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DOCUMENTATION OF ENVIRONMENTAL INDICATOR DETERMINATION (CA725) CURRENT HUMAN EXPOSURES UNDER CONTROL FILE LOC. R-13 OTHER POMS

MacDermid, Incorporated 526 Huntingdon Avenue Waterbury, Connecticut

January 2004

Prepared for

MACDERMID, INCORPORATED 245 Freight Street Waterbury, CT 06702

Prepared by

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An Employee Owned Company

Comm. No. 91MH204.003

### **ATTACHMENTS**

Attachment 1	Figures
Attachment 2	Drawings
Attachment 3	Tables
Attachment 4	Photographs
Attachment 5	Well Receptor Survey, HRP Associates, Inc., February 2001
Attachment 6	Project and Activity Analysis Guidebook, Loureiro Engineering
	Associates Inc., November 2002

### **DOCUMENTATION OF ENVIRONMENTAL INDICATOR DETERMINATION**

Interim Final 2/5/99

### RCRA Corrective Action Environmental Indicator (EI) RCRIS code (CA725) Current Human Exposures Under Control

**MacDermid Incorporated** 

Facility Address:

526 Huntingdon Avenue, Waterbury, Connecticut

Facility EPA ID #:

CTD001164599

1.	Has all available relevant/significant information on known and reasonably suspected releases to soil,
	groundwater, surface water/sediments, and air, subject to RCRA Corrective Action (e.g., from Solid
	Waste Management Units (SWMU), Regulated Units (RU), and Areas of Concern (AOC)), been
	considered in this EI determination?

<u>X</u> *	If yes - check here and continue with #2 below.
	If no - re-evaluate existing data, or
	If data are not available skip to #6 and enter "IN" (more information needed) status code.

\*Note: According to a February 11, 2002 correspondence from the United States Environmental Protection Agency (EPA), groundwater monitoring was reportedly performed in 8/87, 1/88, 10/88, 10/92, 2/93 and twice in 1/94; however, this data was not available for review and was not used in development of this EID.

### **BACKGROUND**

### **Definition of Environmental Indicators (for the RCRA Corrective Action)**

Environmental Indicators (EI) are measures being used by the RCRA Corrective Action program to go beyond programmatic activity measures (e.g., reports received and approved, etc.) to track changes in the quality of the environment. The two EI developed to-date indicate the quality of the environment in relation to current human exposures to contamination and the migration of contaminated groundwater. An EI for non-human (ecological) receptors is intended to be developed in the future.

### **Definition of "Current Human Exposures Under Control" EI**

A positive "Current Human Exposures Under Control" El determination ("YE" status code) indicates that there are no "unacceptable" human exposures to "contamination" (i.e., contaminants in concentrations in excess of appropriate risk-based levels) that can be reasonably expected under current land- and groundwater-use conditions (for all "contamination" subject to RCRA corrective action at or from the identified facility (i.e., Site-wide)).

### Relationship of EI to Final Remedies

While Final remedies remain the long-term objective of the RCRA Corrective Action program the EI are near term objectives which are currently being used as Program measures for the Government Performance and Results Act of 1993, GPRA). The "Current Human Exposures Under Control" EI are for reasonably expected human exposures under current land- and groundwater-use conditions ONLY, and do not consider potential future land- or groundwater-use conditions or ecological receptors. The RCRA Corrective Action program's overall mission to protect human health and the environment requires that Final remedies address these issues (i.e., potential future human exposure scenarios, future land and groundwater uses, and ecological receptors).

### **Duration / Applicability of EI Determinations**

EI Determinations status codes should remain in RCRIS national database ONLY as long as they remain true (i.e., RCRIS status codes must be changed when the regulatory authorities become aware of contrary information).

Are groundwater, soil, surface water, sediments, or air media known or reasonably suspected to be "contaminated" above appropriately protective risk-based "levels" (applicable promulgated standards, as well as other appropriate standards, guidelines, guidance, or criteria) from releases subject to RCRA

Corrective Action (from	SWMU	s, RUs or	AOCs)?	
	Yes	No	?	Rationale/Key Contaminants
Groundwater	X	_		As, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Zn, PCE, TCE, 1,2-DCE, 1,1-DCE, and VC were detected at concentrations that exceeded the maximum contaminant levels, the surface water protection criteria,
Air (indoors) <sup>2</sup>	<u>X</u>			and/or the commercial/industrial volatilization criteria.  1,1-DCE, 1,2-DCA, and VC were detected at concentrations that exceed the volatilization criteria in two groundwater monitoring wells that are downgradient of facility structures.
Surface Soil (e.g., <2 ft) Surface Water	X	<u>x</u>		As, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Zn, CN, PCE, and 1,1-DCE were detected in groundwater beneath the Site at concentrations that exceeded the respective surface water protection criteria.  Groundwater beneath the Site discharges to the Naugatuck River.
Sediment	<u>X</u>			Sediment in Steele Brook is reasonably expected to be impacted with Cu as a result of a release of copper etchant to a stormwater system in 1994. Although this media is reasonably xpected to be impacted, both Steele Brook and the Naugatuck River are inaccessible.
Subsurf. Soil (e.g., >2 ft)	X		<del></del>	Though subsurface soil at portions of the Site is reasonably expected to be contaminated, exposure to subsurface soil is controlled through the Project Activity Analysis (PAA), an institutional control, to ensure analytical data for subsurface soils are reviewed or generated/evaluated prior to exposure.
Air (outdoors)	<u>X</u>			Exposure to outdoor air (trench air) is considered applicable to Excavation Laborers. As the subsurface soil at portions of the Site is reasonably expected contaminated, it is similarly reasonably expected that excavation laborers may be exposed to contaminated air during performance of excavations. The exposure to air by excavation laborers is limited through the implementation of an institutional control, the Project Activity Analysis, to ensure analytical data for subsurface soils and/or groundwater are reviewed or generated/evaluated prior to exposure
approp	riate "le		referenc	and enter "YE," status code after providing or citing sufficient supporting documentation demonstrating ed.
"contai determ	minated' ination t	' medium	, citing a <sub>l</sub> edium co	after identifying key contaminants in each ppropriate "levels" (or provide an explanation for the ould pose an unacceptable risk), and referencing
If unkr	own (fo	r any med	lia) - skip	to #6 and enter "IN" status code.

### Rationale and References:

2.

The Site is located at 526 Huntingdon Avenue in Waterbury, Connecticut (Figure 1 in Attachment 1) and includes two parcels of land (i.e. the NORTH parcel and the SOUTH parcel). The first parcel is located on the southern side of Huntingdon Avenue and encompasses approximately 11-acres. For the purposes of clarity in this document, the 11-acre parcel will be referred to as the SOUTH parcel. The SOUTH parcel is improved with three interconnected buildings with a total footprint of approximately 182,500-square feet. These buildings are referred to as the Gear Street Building, East Aurora Street Building, and the Huntingdon Avenue Building. There is little topographic relief on the SOUTH portion of the Site, which

lies at approximately 300-feet above mean sea level (MSL). The Site is located approximately 1,000-feet northwest of the Naugatuck River, which lies at approximately 260-feet above MSL. The Site and immediately surrounding area are zoned for industrial use.

The second parcel is located on the northern side of Huntingdon Avenue, and encompasses approximately 30-acres. For the purpose of clarity in this document, the 30-acre parcel will be referred to as the NORTH parcel. The NORTH parcel is primarily covered with grass and other native vegetation. Two paved areas are located on the southern and southeastern portions of the NORTH parcel. The first paved area is located immediately along the north side of Huntingdon Avenue and was used for parking by employees of the MacDermid facility located on the southern side of Huntingdon Avenue. The second paved area, located approximately 400-feet north of Huntingdon Avenue, serves as an asphalt cap to a sludge disposal area. Historical information pertaining to the sludge disposal area is presented later in the text of this section.

The MacDermid facility was primarily engaged in blending and/or compounding chemical materials used in the metal finishing, plating on plastics and printed circuit industries. In particular, MacDermid manufactured inks and electroless nickel plating solutions for these industries. The Standard Industrial Classification (SIC) Code for the facility is 2899. Ancillary activities conducted by MacDermid at the facility included reprocessing copper etchant solution received in bulk from their customers or off-site MacDermid facilities.

In order to determine a general history of the Site, Sanborn Fire Insurance Maps and aerial photographs pertaining to the Site were reviewed. The Sanborn Fire Insurance Maps obtained from the Connecticut State Library archives indicated that the Waterbury Steel Ball Company occupied the Gear Street Building and the Carroll Wire Company occupied the Huntingdon Avenue Building in 1921. Mapping prior to 1921 was not available. Also, the Sanborn Map indicated that MacDermid occupied the Huntingdon Avenue Facility in 1930. Aerial photographs of the Site obtained from the DEP depict a drum storage area of approximately 30 drums behind a shed outside the Huntingdon Avenue Building in the 1965 photograph that did not appear in the 1970 photograph. Aerial photographs also indicate a lagoon was added between 1970 and 1975 west of the Huntingdon Avenue Building near Huntingdon Avenue. This lagoon and a second adjacent lagoon were used for disposal of organic and inorganic process waste generated at the facility by MacDermid. The lagoons were removed between approximately 1980 and 1986 and the East Aurora Street Building was constructed such that the Huntingdon Avenue Building was connected to the Gear Street Building. The Site remained generally unchanged from 1986 to 2002.

According to historical environmental investigation reports, between 1978 and 1979, approximately 1,000-cubic yards of metal hydroxide sludge was removed from the aforementioned waste lagoons and disposed of in an excavated area on the southeastern portion of the MacDermid NORTH parcel located on the northern side of Huntingdon Avenue. In addition to metal hydroxide sludge, potentially-contaminated soil from the same waste lagoons from the SOUTH parcel was reportedly also disposed of in the same excavated area. Prior to emplacement on the MacDermid NORTH parcel, the waste materials were mixed with Site sand and gravel to increase load-bearing characteristics. In 1986, the material was covered with approximately nine inches of processed aggregate and three inches of asphalt. MacDermid personnel indicated that the information contained in the historical environmental investigation reports regarding the disposal of sludge was incorrect. Instead, MacDermid personnel assert that the metal hydroxide sludge was not disposed of on the NORTH parcel, but rather off-site at a licensed disposal facility. Further, MacDermid states that this area was used only for the disposal and subsequent capping of potentially-contaminated soil from the SOUTH parcel waste lagoons.

In 2002, manufacturing activities at the facility ceased. At the time of this submittal, MacDermid conducts limited shipping and receiving of raw product (from other MacDermid facilities) in the East Aurora Street Building. With the exception of minor shipping and receiving activity, all product and waste materials have been removed from the facility.

A report entitled Conceptual Site Model (CSM) and Screening Levels, MacDermid Incorporated was prepared in May 2002 by LEA. EPA comments to the CSM were addressed in the cover letter included with the November 2002 environmental indicator determination submittal. The CSM provides a description of exposure media and exposure pathways, a description of potential receptors, a rationale and approach to screening analytical data generated for exposure media, and screening levels for exposure media. For the facility, the model also identifies the applicable receptors, exposure media and pathways that require screening as shown on Drawing 1 through Drawing 4 in Attachment 2 and depicted graphically on Figure 2 in Attachment 1. Since submittal of the CSM in May 2002 and comment response in November 2002, activities at the Site have changed and additional evaluation of receptors, exposure pathways, and media has been completed. Based on the additional evaluations, an updated summary of the receptors, exposure pathways and media include:

### **On-Site Receptors**

### On-Site Workers

Excavating laborers: surficial and subsurface soils by ingestion and dermal contact,

inhalation of trench air;

Groundskeepers: surface soil by ingestion and dermal contact;

• Indoor workers: indoor air inhalation;

• Environmental samplers: ingestion and dermal contact with surficial and subsurface soils and

groundwater;

### **Off-Site Receptors**

### Off-Site Workers

Utility Repair Workers: ingestion and dermal contact with surficial and subsurface soils and

inhalation of trench air. However, any contamination present in shallow off-site soils would not be the result of MacDermid activities because shallow soil contamination typically occurs when a release of contaminants has occurred. There is no documentation of an off-site

release to soil associated with MacDermid activities.

<u>Residents</u> indoor air inhalation.

<u>Recreators</u> ingestion and dermal contact with surface water and sediment in the

Naugatuck River and Steele Brook that is contaminated by groundwater

discharging from the Site.

This documentation of environmental indicator determination is based on a review of all available relevant/significant data as it applies to these receptors for the identified exposure media and pathways. Notably, according to a February 11, 2002 correspondence from the United States Environmental Protection Agency (EPA), groundwater monitoring was performed 8/87, 1/88, 10/88, 10/92, 2/93 and twice in 1/94; data from these events were not available for review and were not used in development of this EID.

### Groundwater

A Site plan for the MacDermid facility that also depicts groundwater sampling locations and a complete listing of constituents detected in groundwater (excluding data noted above) is provided as Drawing 1. Drawing 2 depicts Site features, groundwater sampling locations and an interpretation of groundwater flow direction. Site geology has been evaluated during the course of investigation activities completed at the Site by Loureiro Engineering Associates, Inc. (LEA) and others. The unconsolidated deposits beneath the Site generally consist of grey brown and brown, fine to coarse sand with traces of gravel. A fill layer consisting of medium to coarse sand and building debris was identified in some boring locations to depths of approximately five feet below grade. Groundwater flow direction beneath the Site in the unconsolidated deposits is generally from north to south in the direction of the Naugatuck River. Based on an evaluation of depth to groundwater and topographic relief change between the Site and the Naugatuck River, it is likely that groundwater beneath the Site discharges to the Naugatuck River. With the addition of two groundwater monitoring wells to the southwestern Site boundary in August 2002 and one shallow and one deep monitoring well to the southwestern Site boundary in September 2003, the groundwater monitoring well network at the Site is determined to be adequate in number and spatial distribution to assess the quality and flow direction of groundwater at the Site.

To address potential exposures to Environmental Samplers from contact with groundwater while collecting samples at the Site, the groundwater data collected from the MacDermid facility were compared to the Federal Maximum Contaminant Levels (MCL). Exceedances of the MCL identified for the most recent sampling round include chromium and 1,1-dichloroethylene. The concentrations of some metals were slightly higher in wells MW-105, MW-109, MW-111, MW-112, and MW-113 during the September 2003 sampling than in the 2002 sampling event. These higher values may be attributable to interference with siltation in these wells that were purged with bailers. Concentrations of all other constituents were similar or less than previously detected in wells during the 2001 and 2002 sampling events. Exceedances of the MCL noted in groundwater samples collected during the 2001, 2002 and 2003 sampling events include: cadmium, chromium, nickel, 1,1-dichloroethylene, 1,2-dichloroethane, tetrachloroethylene and trichloroethylene. Table 2, provided in Attachment 3 to this EID, includes a summary of exceedances of the MCL for groundwater collected at the Site. The data is also summarized on Drawing 1.

The potential for exposure to residents by indoor air impacted by volatile organic compounds in groundwater was indeterminate at the time of the submittal of the Conceptual Site Model and Screening Levels, MacDermid Incorporated in May 2002, due to the lack of data to verify groundwater flow direction, depth to groundwater, and potential for volatilization of contaminants from Site groundwater. Since that time, a pair of nested monitoring wells was installed on the Site directly across from Huntingdon Place (the location of residences) in order to determine the potential for off-site residents to the west of the Site to be exposed to contamination via indoor air inhalation. These wells were installed to span the water table (MW-116S) and at the bedrock surface (MW-116D). Groundwater contours were created from the data collected during the September 2003 groundwater sampling event. These contours show that groundwater beneath the Site flows to the south toward the Naugatuck River, as previously determined, and

parallel to the residential properties. As such, this exposure pathway is incomplete. Nevertheless, the data for newly installed monitoring wells, MW-116S and MW-116D, were compared to the criteria within the proposed revisions to the Connecticut Remediation Standard Regulations (RSR) Volatilization Criteria (VC). Currently, the RSR stipulate that groundwater volatilization criteria will be applied to, "all groundwater polluted with a volatile organic substance within fifteen feet of the ground surface or a building". The United States Environmental Protection Agency (EPA) November 2002 Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soils suggests application of the criteria to a depth of 100 feet from the contamination source. Based on the Connecticut Department of Environmental Protection's (DEP) evaluation of state geology and hydrogeology, DEP has proposed that the volatilization criteria be applied to groundwater within 30 feet of the ground surface. Although several VOCs were detected in groundwater collected from the newly installed monitoring wells along Gear Street, the only compound that could represent a potential exceedance to the Residential VC (RVC) and/or Industrial/Commercial (IVC) (under the draft changes) is vinyl chloride which was detected in groundwater collected from the deep (MW-116D) monitoring well. Groundwater in this well was measured at 31.69 feet below grade, a depth greater than DEP's recommended depth for application of the VC. Several VOCs were detected in the shallow well of the nested pair, MW-116S, but at concentrations below respective RVC and IVC. A comparison of the vinyl chloride data from the shallow well to the deep well indicates that VOC contamination that may exist in the deep well is not present at the water table at concentrations that exceed the volatilization criteria.

Based on a review of groundwater analytical data collected in July 2002, September 2002, and September 2003, combined with the fact that groundwater flow beneath the Site is southerly toward the Naugatuck River, it is concluded that contaminated groundwater at the Site does not have the potential to impact abutting residential properties to the southwest. Therefore, the exposure pathway between nearby residents and impacted indoor air from volatilization of contaminants is incomplete. Groundwater contours developed during the September 2003 sampling event are depicted on the site plan included as Drawing 2.

### Air (Indoor)

Indoor air samples have not been collected at the Site. However, the potential for indoor air exposure from the volatilization of compounds in groundwater beneath the Site was evaluated by comparing groundwater data to the Connecticut RSR RVC for residents and the IVC for on-site workers. The sample data set is adequate to assess the potential for impact to indoor air likely to be encountered by Indoor Workers and Residents. Indoor air exposure to nearby residents was addressed in the previous paragraphs and determined to be an incomplete pathway and the potential exposure of indoor air to on-site workers is discussed further in response to Question 3.

The compounds 1,1-dichloroethylene, 1,2-dichloroethane, and vinyl chloride were detected at concentrations that exceed the RVC and the IVC in two monitoring wells located downgradient of building structures at the Site. As stated in the previous section, the VC are appropriately applied to groundwater at the Site at depths up to 30 feet below grade. Using a conservative approach to the evaluation of the potential for exposure to impacted indoor air, the EPA Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater to Soils was used for an evaluation of potential exposure to indoor workers. This document states that volatilization of VOCs from groundwater to ambient air should be considered to at least 100 feet below grade. As such, indoor workers must be considered a potential receptor of contamination by inhalation of indoor air.

A summary of exceedances of the RVC are included in Attachment 3 on Table 3 and depicted on Drawing 1, and a summary of exceedances of the IVC are included in Attachment 3 on Table 4 and on Drawing 1.

### **Surface Soil**

Four soil samples were collected from locations in exposed areas on the northwest and the southwest corners of the Site. These samples were collected at a depth of 0 to 0.5 feet below ground surface on July 30, 2002. The soil data obtained from this surface soil sampling conducted at the Site was compared to the Connecticut RSR Residential Direct Exposure Criteria (RDEC). Soil sampling conducted as part of the Voluntary Corrective Action Program (VCAP) was completed in areas where an exposure pathway exists (i.e. exposed soil, grass, and landscaped areas) and from areas possessing the greatest potential for impact, due to former active manufacturing operations (on the SOUTH parcel).

A consideration of activities conducted on the NORTH parcel was completed as part of the evaluation of potential contamination in Site surface soil. In particular, the use of a portion of the NORTH parcel for the disposal and subsequent capping of potentially-contaminated soil that emanated from metal hydroxide lagoons on the SOUTH parcel combined with the identification of drum disposal on the NORTH parcel were considered. During the period from 1978 to 1979, metal hydroxide sludge and soil from lagoons operated on the SOUTH parcel was excavated. Although conflicting information exists, MacDermid personnel have affirmed that only the soil removed from the lagoons was placed on the NORTH parcel; the sludge was shipped off-site for disposal. In 1986, the soil staging area on the NORTH parcel was capped in its entirety with a twelve-inch cover of processed aggregate (9-inches) and asphalt (3-inches). In 1981, metal hydroxide sludge material was sampled and analyzed for EP Toxicity (EPTOX) and in 1986, the potentially-contaminated soil excavated from the MacDermid property was sampled and analyzed for EPTOX. Silver was detected in the extract of two samples collected from potentially-contaminated soil collected from the sludge cell in 1986 at concentrations of 0.13 milligrams per liter (mg/l) and 0.14 mg/l. No other metals were detected in the two soil samples. EPTOX cadmium (0.02 mg/l to 0.04 mg/l) and chromium (0.19 mg/l to 0.24 mg/l) were detected in the extract of three composite sludge samples taken from drums at the MacDermid property located south of Huntingdon Avenue in 1981. No other metals were detected in the sludge samples collected for analysis.

Additionally, during relative recent Site inspections of the NORTH parcel, two drums were identified in an upland area located north of the soil cap. Numerous other drums were also identified on what was thought to be the MacDermid-owned parcel; however subsequent survey data confirmed that only two of the drums are located on the MacDermid parcel. The drums that were identified on the NORTH parcel were found without covers, crushed, and free of content. MacDermid personnel confirmed that these empty drums were not placed on the NORTH parcel as a result of MacDermid activity, but rather were disposed of by others. Based on the as-found condition, upland location of the drums, and the remote, steep terrain conditions, it is unlikely that the drums could have been disposed of intact and containing material; therefore, soil sampling beneath the drums was deemed unnecessary and these areas are not considered to be a potential source of soil contamination.

The majority of the NORTH parcel has historically been vacant and undeveloped with the exception of a residence on the southernmost portion of the Site. MacDermid began using the 50 foot by 95 foot section of the NORTH parcel as the Former Disposal Area in 1978. The remainder of the NORTH parcel has remained undeveloped and unused by MacDermid. Because the only potential source of exposure from surficial soil on the NORTH parcel has been capped since 1986, there is not a risk of exposure from this

area. Photographs of the condition of the bituminous asphalt covering the Soil Disposal Area and condition and location of the drums are included in Attachment 4.

The sample data set is adequate to assess the quality of surface soil in those areas likely to be encountered by Excavating Laborers, Groundskeepers, Environmental Samplers and Trespassers. Furthermore, that data set was collected from areas of the Site possessing the greatest potential to have been impacted by former Site manufacturing operations. No exceedances of the RDEC were noted for the surface soil samples collected at the Site. The locations of historic and recent soil sampling locations are depicted on Drawing 3 in Attachment 2. This drawing also provides a summary of analytical data collected for soil sampling conducted at the Site.

### Surface Water

Two surface water bodies located near the Site, the Naugatuck River and Steele Brook are approximately 1,000-feet southeast and southwest of the Site, respectively. With the recent installation of overburden groundwater monitoring wells along the southwest portion of the Site, groundwater flow direction has been confirmed to be to the south in the direction of the Naugatuck River. With the exception of a 1994 release of copper etchant to the storm drain system that discharges to Steele Brook, there is no potential for impact to Steele Brook. Following this release of copper etchant into the Steel Brook through the stormwater catchbasins, 30,000-gallons of water and etchant were removed from Steele Brook under the supervision of DEP.

An evaluation of the potential impact to surface water as a result of groundwater discharge was completed by evaluating groundwater data collected at the Site against the Surface Water Protection Criteria (SWPC) as defined in the RSR. The only relevant potential exposures to the Naugatuck River from the Site are a result of groundwater discharge to this water body, as it is unlikely that this water body would be used for recreational purposes due to the limitations in access and the use of surrounding properties for industrial purposes. The condition of groundwater at the Site is discussed previously in this section. No surface water samples have been collected from the Naugatuck River or Steele Brook as part of this investigation.

### Sediment

Exposure to sediment can potentially occur near the MacDermid facility in the Naugatuck River. As with surface water exposures, sediment quality can potentially be impacted by groundwater discharge to surface water. In order to assess potential impact to sediment, groundwater samples were compared to the SWPC. Sediment quality may also have been impacted by a release of copper etchant in 1994 to MacDermid stormwater catchbasins that discharge to Steele Brook. As a result of this release, the RCRA Corrective Action Stabilization Report prepared by HRP states that approximately 30,000-gallons of water and copper etchant were removed from Steele Brook under the supervision of DEP. Following the removal of contaminated water from the Steele Brook, HRP collected eighteen sediment samples from Steele Brook and the Naugatuck River, including two upstream of the discharge in Steele Brook. The sediment samples were analyzed for copper, nickel, lead, and zinc. The results of the assessment indicate that concentrations of copper were generally highest at the point of discharge into Steele Brook with declining concentrations further downstream. Two exceptions were noted in the concentrations of nickel and zinc, which were reported at higher concentrations in background sediment samples collected upstream in the Naugatuck River versus at the point of the release. Although 1994 data suggests this media may be contaminated, a complete exposure pathway is not present due to access limitations. Photographs along Steele Brook are

included in Attachment 4 to document the overgrowth of vegetation and confirm accessibility limitations. No sediment samples were collected from the Naugatuck River or Steele Brook as part of the most recent investigations completed at the Site. Similarly, access to the Naugatuck River is restricted due to the presence of numerous industrial properties between the Site and the river; therefore this exposure pathway is considered incomplete.

### Subsurface Soil and Trench Air (Outdoor Air)

Subsurface soil and trench air are reasonably expected to be contaminated. Exposure to these media is controlled through an institutional control at the Huntingdon Avenue Facility. This institutional control is described in greater detain in response to Question 3.

### Footnotes:

- "Contamination" and "contaminated" describes media containing contaminants (in any form, NAPL and/or dissolved, vapors, or solids, that are subject to RCRA) in concentrations in excess of appropriately protective risk-based "levels" (for the media, that identify risks within the acceptable risk range).
- <sup>2</sup>Recent evidence (from the Colorado Dept. of Public Health and Environment, and others) suggest that unacceptable indoor air concentrations are more common in structures above groundwater with volatile contaminants than previously believed. This is a rapidly developing field and reviewers are encouraged to look to the latest guidance for the appropriate methods and scale of demonstration necessary to be reasonably certain that indoor air (in structures located above (and adjacent to) groundwater with volatile contaminants) does not present unacceptable risks.

3. Are there **complete pathways** between "contamination" and human receptors such that exposures can be reasonably expected under the current (land- and groundwater-use) conditions?

### Summary Exposure Pathway Evaluation Table

### Potential Human Receptors (Under Current Conditions)

Contaminated Media	Residents	On-Site Workers	Off-Site Workers	Trespassers	Recreation	Food <sup>3</sup>
Groundwater		<u>YES</u>	<u>NO</u>			<u>NQ</u>
Air (indoors)	<u>NO</u>	<u>NO</u>				
Surface Water					<u>NO</u>	<u>NO</u>
Sediment					<u>NO</u>	<u>NQ</u>
Soil (surface)		<u>NO</u>	<u>NO</u>	NO		<u>NO</u>
Soil (subsurface e.g., >2 ft)		<u>YES</u>	<u>NO</u>			<u>NO</u>
Air (outdoors)		YES	<u>NO</u>			

### Instructions for **Summary Exposure Pathway Evaluation Table**:

- 1. Strike-out specific Media including Human Receptors' spaces for Media which are not "contaminated") as identified in #2 above.
- 2. enter "yes" or "no" for potential "completeness" under each "Contaminated" Media --Human Receptor combination (Pathway).

Note: In order to focus the evaluation to the most probable combinations some potential "Contaminated" Media - Human Receptor combinations (Pathways) do not have check spaces ("\_\_\_"). While these combinations may not be probable in most situations they may be possible in some settings and should be added as necessary.

	If no (pathways are not complete for any contaminated media-receptor combination) - skip to #6, and enter "YE" status code, after explaining and/or referencing condition(s) in-place, whether natural or man-made, preventing a complete exposure pathway from each contaminated medium (e.g., use optional <u>Pathway Evaluation Work Sheet</u> to analyze major pathways).
<u>X</u>	If yes (pathways are complete for any "Contaminated" Media - Human Receptor combination) - continue after providing supporting explanation.
	If unknown (for any "Contaminated" Media - Human Receptor combination) - skip to #6 and enter "IN" status code

### Rationale and Reference(s):

### Groundwater

Groundwater beneath the Site may not be suitable for direct human consumption due to waste discharges, spills or leaks of chemicals or other land use impacts and has been assigned a classification of "GB" by the DEP. The GB groundwater classification includes the Site and surrounding areas within 1.0 mile to the south, east and west. The southern portion of the MacDermid NORTH parcel is also classified GB. Based on information provided in the May 23, 2001 "RCRA Corrective Action Stabilization Report", and depth to groundwater data collected during September 2003, groundwater beneath the SOUTH parcel ranges between 31.39 and 34.03 feet below grade.

The results of local well receptor survey have shown that there are no known active potable water supply wells in the immediate Site area that could be impacted by potential groundwater contamination emanating from the Site. Results of the survey are included as Attachment 5.

Because the Site is located in an industrialized urban area, there are no agricultural uses on the Site or in the immediate vicinity of the Site. As such, there is no potential for exposure of food sources to groundwater that flows beneath the Site.

Environmental Samplers were identified in the Conceptual Site Model and Screening Levels as having an exposure pathway for groundwater. As described under Question No. 2 above, there are identified exceedances of the screening criteria for this exposure receptor, media and pathway. The significance of these exceedances will be discussed in Question 4 below.

### Air (Indoor)

Volatilization of contaminants in groundwater is unlikely because depth to groundwater measurements indicate groundwater is approximately 31 feet below grade to 34 feet below grade as shown on Table 6 in Attachment 3. The potential human pathway in this instance would involve volatilization of contaminants from impacted groundwater into the vadose zone, migration through the soil column into indoor air space and inhalation by the receptor. However, according to the EPA Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater to Soils, exposure to volatile organic compounds from depths of 100 feet should be considered a potential pathway for air exposure.

The compounds 1,1-dichloroethylene, 1,2-dichloroethane, and vinyl chloride were detected at concentrations that exceed the RVC and the IVC in two downgradient monitoring wells at the Site (MW-111, MW-115). Based on the locations of these wells and the EPA Guidance document, the potential for indoor air exposure from volatilization of these compounds in groundwater should be considered. However, MacDermid has substantially closed this facility and the building is vacant. Because operations have ceased and there is no intent to resume operations at this facility, the absence of workers at this facility eliminates a complete exposure pathway for indoor air. Also, the direction of groundwater flow to the south precludes contaminated groundwater at the Site from potentially impacting abutting residential properties located to the north and west of the Site, as discussed in Question 2.

### Trench Air (Outdoor Air) and Subsurface Soil

Excavating Laborers (on-site workers) were identified as having an exposure pathway for outdoor air (trench air) and subsurface soil. However, the implementation of an institutional control will control these receptors' exposures to contaminants in groundwater, subsurface soil, and trench air (outdoor air encountered during performance of excavation of subsurface soil). The implementation of the Project Activity Analysis (PAA) process controls worker exposure to contaminants in subsurface soil, and trench air (outdoor air encountered in a trench during performance of an excavation). Further, the facility is closed and on-site workers are infrequently at the Site. A PAA is completed prior to any activity that results in the excavation of soil (the potential source of exposure to constituents in groundwater, subsurface soil and air, due to soil movement). The PAA includes an assessment of available analytical data for soil and groundwater in the area where the proposed activity will occur. If no data are available, or if existing data are incomplete, samples are collected. The data for the areas are compared to the screening levels as discussed in this EID. If there are exceedances of applicable screening levels, all subsurface work in the area is conducted by personnel who have received appropriate health and safety training.

The purpose of the PAA process is to provide the basis for a consistent approach to ensure that potential worker exposures to various environmental media resulting from facility modifications are evaluated prior to the implementation of a modification. The PAA process is primarily focused on the evaluation of potential human exposure to environmental contaminants in soil and groundwater. Any facility modification that could result in a human exposure to soil or outdoor air (trench air) is subject to the PAA process. Typical facility modifications addressed by the PAA process include, but are not limited to:

- Onsite underground utility repair;
- Onsite landscaping (involving excavation to depths greater than 6-inches; routine maintenance would not be included);
- Onsite excavation outside of landscaped areas to any depth;
- Pavement replacement; and
- Removal of building structures including flooring.

For reference purposes, a guide process flow chart has been included at the end of this report as Attachment 6. This is the generic form that MacDermid employees must complete when applying for a PAA within the facility. The PAA process flow chart illustrates the decision steps of the process.

Because the Site is located in an industrialized area, there are no agricultural activities in the vicinity of the Site and potential exposure of food sources to contaminated soil or trench air is not considered a possible pathway.

### Surface Water

As discussed above, the Naugatuck River is located approximately 1,000-feet southeast of the Site and is the discharge point for groundwater flowing beneath the Site. The discharge point was determined by calculation of groundwater flow direction, evaluation of depth to groundwater, distance to the river and approximate 40-foot decrease in topographic relief from the Site to the Naugatuck River. However, the section of the Naugatuck River that receives groundwater from beneath the Site is located in a highly industrialized region that has no public recreation areas and is inaccessible to Recreators. Also, sections of Steele Brook that are not developed by industrial facilities are overgrown with vegetation preventing access to the brook, as shown in the photographs provided in Attachment 4. Because these surface water bodies are inaccessible, the Surface Water exposure pathway is considered incomplete.

The report entitled Conceptual Site Model and Screening Level prepared for the Site in May 2002 indicates that exposure to Site contaminants via ingestion of fish should be considered as a potential pathway because chemicals that bioaccumulate in fish could be transported by groundwater discharging from the Site. As with exposure to Recreators discussed above, exposure via ingestion of fish is not considered a complete pathway because there are no accessible areas for recreational fishing downgradient of the Site on either Steele Brook or the Naugatuck River.

### Sediment

Following the release of copper etchant to the Steel Brook in 1994, 30,000-gallons of water and copper etchant were removed from the brook under the supervision of DEP. Subsequently, eighteen sediment samples were collected and analyzed for copper, nickel, lead, and zinc. Concentrations of these metals were highest at the discharge point into the Steele Brook and generally decreased downstream toward the confluence with the Naugatuck River. The RSR do not include remediation standards for sediment. However, for the purposes of determining exposure risk for Off-Site Recreators, laboratory results from the 1994 sediment sampling were compared to the DEC. None of the constituents detected in the sediment samples collected from Steele Brook and Naugatuck River exceeded the residential DEC. In addition, as with the surface water pathway, potential impacts to Recreators from contact with sediment within the Naugatuck River and the Steele Brook are dependent on the quality of the groundwater that flows beneath the Site and discharges into these water bodies. A discussion of the accessibility of sediment at off-site locations is provided in the "Surface Water" section above. Based upon the results of the sediment sampling in 1994 and the inaccessibility of these surface water bodies, exposure to sediment in either of these water bodies is not considered a complete pathway.

As with exposure to Recreators discussed above, exposure via ingestion of fish is not considered a complete pathway because there are no accessible areas for recreational fishing downgradient of the Site on either the Steele Brook or the Naugatuck River.

3 Indirect Pathway/Receptor (e.g., vegetables, fruits, crops, meat and dairy products, fish, shellfish, etc.)

4	"significant" (i. greater in magnit acceptable "level (perhaps even the	es from any of the complete pathways identified in #3 be reasonably expected to be e., potentially "unacceptable" because exposures can be reasonably expected to be: 1) ude (intensity, frequency and/or duration) than assumed in the derivation of the s" (used to identify the "contamination"); or 2) the combination of exposure magnitude ough low) and contaminant concentrations (which may be substantially above the s") could result in greater than acceptable risks)?
	_X_	If no (exposures can not be reasonably expected to be significant (i.e., potentially "unacceptable") for any complete exposure pathway) - skip to #6 and enter "YE" status code after explaining and/or referencing documentation justifying why the exposures (from each of the complete pathways) to "contamination" (identified in #3) are not expected to be "significant."
		If yes (exposures could be reasonably expected to be "significant" (i.e., potentially

"unacceptable") for any complete exposure pathway) - continue after providing a description (of each potentially "unacceptable" exposure pathway) and explaining and/or referencing documentation justifying why the exposures (from each of the remaining complete pathways) to "contamination" (identified in #3) are not expected to be "significant."

If unknown (for any complete pathway) - skip to #6 and enter "IN" status code

### Rationale and Reference(s):

As discussed in Question 3 above, indoor air is not considered to have a complete pathway because the depth of groundwater at the Site is greater than 30 feet below grade and volatilization of contaminants is not considered significant. Also, exposures to trench air (outdoor air) and subsurface soil will be regulated by implementing an institutional control that determines the extent and concentration of contamination in an area of proposed activity and prevents unqualified personnel from working in these areas.

As discussed below, potential exposures to environmental samplers from groundwater beneath the Site can not reasonably be expected to be significant.

### Groundwater

As discussed in Question No. 2, exceedances of the MCL were identified in four groundwater samples collected during the July and September 2002 groundwater sampling events. Prior to 2002, exceedances of the MCL were detected in two groundwater samples collected in 2001, in two of the same monitoring wells where exceedances were identified in 2002. Exceedances of the MCL were identified in 2002 for cadmium, chromium, nickel, 1,1-dichloroethylene, 1,2-dichloroethane, tetrachloroethylene, and trichloroethylene. The concentrations of these constituents only slightly exceed the MCL, with the exception of those (volatile organic compounds only) detected in the recently installed monitoring well MW-115 where the concentrations of VOCs are two to seven times greater than the MCL. In 2003, an exceedance of the MCL for cadmium was reported in well MW-109, and exceedances of the MCL for 1,1-dichloroethylene and tetrachloroethylene were reported in MW-115. The values for these volatile organic compounds detected in 2003 were generally consistent with concentrations detected in the previous sampling event.

Although the exposure pathway from groundwater to Environmental Samplers is considered complete, exposure to contaminants in groundwater will be minimized through implementation of health and safety controls. Only personnel who have received appropriate health and safety training and who are familiar with available data and potential hazards associated with contact with groundwater at the Site will conduct

groundwater sampling at the Site, therefore exposures can not be reasonably expected to be significant.

### Groundwater Discharging to Surface Water and Sediment

Access to off-site surface waters is limited by commercial and industrial properties along both banks of the Naugatuck River. In addition, state Route 8 and Thomaston Avenue run along the western and eastern banks of the Naugatuck River near the discharge point of groundwater from the Site. Because the river is inaccessible due to the presence of roads and industrial buildings at the discharge location as well as for several miles downstream into the city of Waterbury, exposure to surface water and/or sediment in the Naugatuck River that has been impacted by contaminated groundwater is considered an incomplete exposure pathway.

<sup>4</sup> If there is any question on whether the identified exposures are "significant" (i.e., potentially "unacceptable") consult a human health Risk Assessment specialist with appropriate education, training and experience.

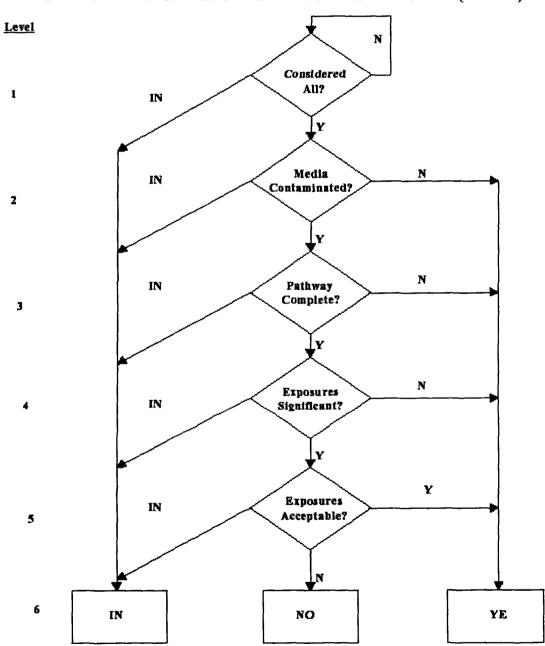
5	Can the "significant" exposures (identified in #4) be shown to be within acceptable limits?
	If yes (all "significant" exposures have been shown to be within acceptable limits) - continue and enter "YE" after summarizing and referencing documentation justifying why all "significant" exposures to "contamination" are within acceptable limits (e.g., a Site-specific Human Health Risk Assessment).
	If no (there are current exposures that can be reasonably expected to be "unacceptable")- continue and enter "NO" status code after providing a description of each potentially "unacceptable" exposure.
	If unknown (for any potentially "unacceptable" exposure) - continue and enter "IN" status code
	Rationale and Reference(s):

6.	(CA725), and o		ent Human Exposures Under Control EI event code ger) signature and date on the EI determination on as well as a map of the facility):
	X	review of the information contained Exposures" are expected to be "Unde EPA ID #CTD001164599, located a under current and reasonably expected.	es Under Control" has been verified. Based on a in this EI Determination, "Current Human er Control" at the MacDermid Incorporated facility, to 526 Huntingdon Avenue, Waterbury, Connecticut ed conditions.  ed when the Agency/State becomes aware of
		NO - "Current Human Exposures" ar	re NOT "Under Control."
		IN - More information is needed to n	nake a determination.
	Completed by	(signature) (print) (title)	Date
	Supervisor	(signature) (print) (title) (EPA Region or State)	Date
	Locations where	e References may be found:	
	Contact telepho	ne and e-mail numbers	
	(name)	Mr. Troy Charlton #) 203-575-5661	
		) TCharlton@macdermid.com	

FINAL NOTE: THE HUMAN EXPOSURES EI IS A QUALITATIVE SCREENING OF EXPOSURES AND THE DETERMINATIONS WITHIN THIS DOCUMENT SHOULD NOT BE USED AS THE SOLE BASIS FOR RESTRICTING THE COPE OF MORE DETAILED (E.G., SITE-SPECIFIC) ASSESSMENTS OF RISK.

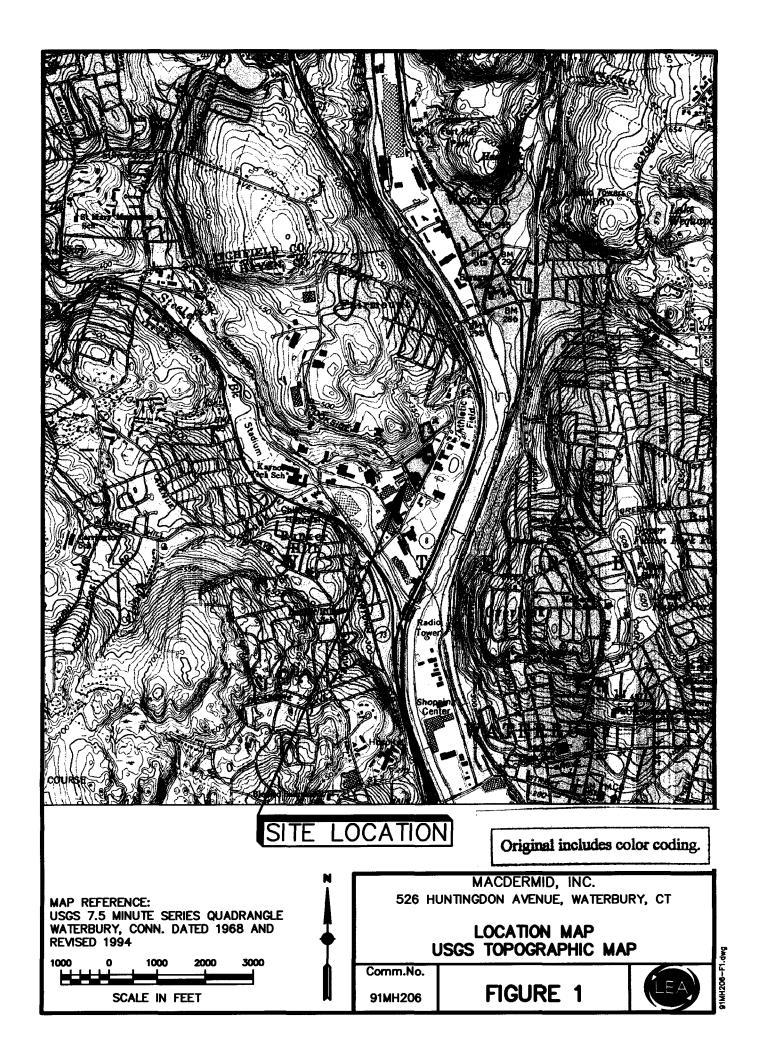
Facility Name:	 	
EPA ID#:		
City/State:		

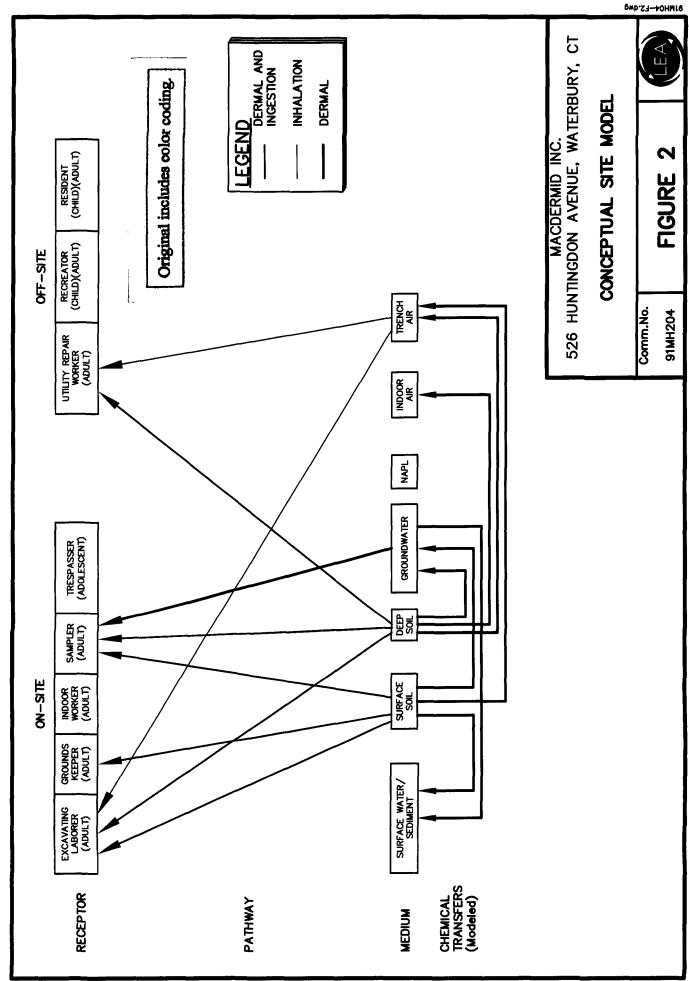
### **CURRENT HUMAN EXPOSURES UNDER CONTROL (CA 725)**



Attachment 1

Figures





Attachment 2

**Drawings** 

		199		
Facility Nan	ne: <u>MACDERN</u>	MID II	<u>NC</u>	
Facility ID#	: <u>CTD0011645</u>	99		
Phase Class	ification: <u>R-13</u>			
Purpose of	Target Sheet:			
[X] Oversi	ized (in Site File)	[	]	Oversized (in Map Drawer)
[ ] Page(	s) Missing (Pleas	e Speci	fy B	elow)
[ ] Privil	eged	ľ	]	Other (Provide Purpose Below)
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<sup>\*</sup> Please Contact the EPA New England RCRA Records Center to View This Document \*

RDMS Document ID #_100	<del></del>
Facility Name: <u>MACDER</u>	MID INC
Facility ID#: <u>CTD0011645</u>	599
Phase Classification: <u>R-13</u>	
Purpose of Target Sheet:	
[X] Oversized (in Site File)	[ ] Oversized (in Map Drawer)
Page(s) Missing (Please	se Specify Below)
[ ] Privileged	Other (Provide Purpose Below)
Description of Oversized M  DRAWING 2: GROUNDW  SEPTEMBER 22, 2003	

<sup>\*</sup> Please Contact the EPA New England RCRA Records Center to View This Document \*

Facility Name: MACDI	EDMID INC
racinty Name: <u>WACD</u>	ERMIDING
Facility ID#: <u>CTD0011</u>	164599
Phase Classification: <u>R</u>	R-13
Purpose of Target Sheet	<b>t:</b>
[X] Oversized (in Site Fi	ile) [ ] Oversized (in Map Drawer)
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[ ] Privileged	Other (Provide Purpose Below)
•	d Material, if applicable:
DETECTED IN SOIL	

<sup>\*</sup> Please Contact the EPA New England RCRA Records Center to View This Document \*

<sup>\*</sup> Please Contact the EPA New England RCRA Records Center to View This Document \*

Attachment 3

Tables

## EXCEEDANCES OF SURFACE WATER PROTECTION CRITERIA FOR GROUNDWATER MacDermid Inc. - Huntingdon Avenue, Waterbury, Connecticut Table 1



	9					Lourei	ro Engineering	Loureiro Engineering Associates, Inc.
	Location ID	MW-101/MAC-6	MW-101/MAC-6	MW-101/MAC-6	MW-102/MAC-5	MW-102/MAC-5	MW-102/MAC-5	MW-103/GZ-2
!	Sample ID	2102718	2108842	2108843	2102441	2102441	1035190	2102431
	Sample Date	02/12/2001	07/30/2002	07/30/2002	03/01/1995	03/01/1995	09/23/2003	03/01/1995
	Sample Time		12:00	12:00			14:50	
	Sample Depth	26.0' - 36.0'	26.00' - 36.0	26.00' - 36.0	21.7'-31.7'	21.7' - 31.7'	21.70' - 31.7	25.0' - 35.0'
	Laboratory	EAS	AEL	AEL	GZA	MATR	EAS	GZA
	Lab. Number	01020133-14	AEL02006533	AEL02006534	41462-22	50620809-004	AE10975	41462-12
Constituent	Criterion							
Depth of Well	Ft		32.64	32.64			34.59	
Depth To Water	Ft		5.42	5.42			25.78	
Date Metals Analyzed	•		08/05/2002	08/05/2002			09/25/2003	
Date Organics Analyzed	•							
Arsenic	0.004 mg/L	0.0062 mg/L	0.007 mg/L	0.008 mg/L				
Cadmium	0.006 mg/L							
Chromium, Total	1.2 mg/L							
Copper	0.048 mg/L				0.060 mg/L		0.11 mg/L	
Lead	0.013 mg/L						0.018 mg/L	0.015 mg/L
Mercury	0.0004 mg/L							
Nickel	0.88 mg/L							
Selenium	.05 mg/L							
Silver	.012 mg/L							0.032 mg/L
Zinc	0.123 mg/L							
Cyanide	0.052 mg/L					0.13 mg/L		
1,1-Dichloroethylene	l/8n 96							
Tetrachloroethylene (PCE)	1/gn 88							
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## EXCEEDANCES OF SURFACE WATER PROTECTION CRITERIA FOR GROUNDWATER MacDermid Inc. - Huntingdon Avenue, Waterbury, Connecticut Table 1



		_	7 CAN 1 O C	. 0.13 470. 110.				ECOLORIO EI IGNI IGNI IGNI IGNI IGNI INC.
		MAC-/	CO1-WIN	MW-106/MAC-4	MW-106/MAC-4	MAC-3	MW-10//MAC-3	MW-108/GZ-9
	Sample ID	2102443	1035177	2102440	2102440	2102439	2102439	2102437
	Sample Date	03/01/1995	09/22/2003	03/01/1995	03/01/1995	03/01/1995	03/01/1995	03/01/1995
	Sample Time		10:15					
	Sample Depth	0.00'	0.00′	,000	0.00'	0.00	0.00	25.0' - 35.0'
	Laboratory	MATR	EAS	GZA	MATR	GZA	MATR	GZA
	Lab. Number	50620809-006	AE10908	41462-21	50620809-003	41462-20	50620809-002	41462-18
Constituent	Criterion							
Depth of Well	Ft		38.10					
Depth To Water	Ft		32.15					
Date Metals Analyzed			09/25/2003					
Date Organics Analyzed	•							
Arsenic	0.004 mg/L			0.036 mg/L		0.069 mg/L		
Cadmium	0.006 mg/L		0.0098 mg/L			0.014 mg/L		
Chromium, Total	1.2 mg/L							
Copper	0.048 mg/L		0.051 mg/L	8.68 mg/L		162 mg/L		1.14 mg/L
Lead	0.013 mg/L		0.021 mg/L			0.055 mg/L		
Mercury	0.0004 mg/L			0.0011 mg/L		0.0015 mg/L		
Nickel	0.88 mg/L							
Selenium	.05 mg/L			0.056 mg/L		0.094 mg/L		
Silver	.012 mg/L					0.055 mg/L		0.026 mg/L
Zinc	0.123 mg/L					7.75 mg/L		
Cyanide	0.052 mg/L	0.13 mg/L			0.35 mg/L		0.07 mg/L	
1,1-Dichloroethylene	l/8n 96							
Tetrachloroethylene (PCE)	88 ug/l							

## EXCEEDANCES OF SURFACE WATER PROTECTION CRITERIA FOR GROUNDWATER MacDermid Inc. - Huntingdon Avenue, Waterbury, Connecticut Table 1



	9				ļ	Loure	siro Engineering	Loureiro Engineering Associates, Inc.
	Location ID	6-Z5/801-MM	WW-109	WW-109/GZ-8	MW-109/GZ-8	MW-110	MW-110/MAC-1	MW-110/MAC-1 MW-110/MAC-1
	Sample ID	2102722	1035188	2102723	2108835	1035187	2102438	2102438
	Sample Date	02/12/2001	09/22/2003	02/17/2001	07/29/2002	09/22/2003	03/01/1995	03/01/1995
	Sample Time		02:00		14:03	02:00		
	Sample Depth	35.00' - 35.0	0.00′	25.0' - 35.0'	25.00' - 35.0	0.00'	0.00'	0.00
	Laboratory	EAS	EAS	EAS	AEL	EAS	GZA	MATR
	Lab. Number	01020133-08	AE10913	01020133-06	AEL02006472	AE10912	41462-19	50620809-001
Constituent	Criterion							
Depth of Well	Ft		35.10		34.41	40.09		
Depth To Water	F		32.07		31.87	32.82		
Date Metals Analyzed	•		09/25/2003	:	08/14/2002	09/25/2003		
Date Organics Analyzed	•							
Arsenic	0.004 mg/L				0.009 mg/L		0.058 mg/L	
Cadmium	0.006 mg/L		0.0095 mg/L				0.037 mg/L	
Chromium, Total	1.2 mg/L		1.4 mg/L					
Copper	0.048 mg/L	0.38 mg/L	2.4 mg/L	4.1 mg/L	1.06 mg/L	6.2 mg/L	146 mg/L	
Lead	0.013 mg/L		0.022 mg/L				0.016 mg/L	
Mercury	0.0004 mg/L		0.007 mg/L	0.008 mg/L	0.0005 mg/L	0.0065 mg/L	0.0012 mg/L	
Nickel	0.88 mg/L				1.25 mg/L			
Selenium	.05 mg/L							
Silver	.012 mg/L					0.015 mg/L	0.028 mg/L	
Zinc	0.123 mg/L		0.14 mg/L			0.37 mg/L	6.26 mg/L	
Cyanide	0.052 mg/L			0.064 mg/L				0.60 mg/L
1,1-Dichloroethylene	1/8n 96							
Tetrachloroethylene (PCE)	l/gn 88							
•								
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# Table 1 EXCEEDANCES OF SURFACE WATER PROTECTION CRITERIA FOR GROUNDWATER MacDermid Inc. - Huntingdon Avenue, Waterbury, Connecticut



			•				siro Engineering	Loureiro Engineering Associates, Inc.
	Location ID	MW-110/MAC-1	MW-110/MAC-1 MW-110/MAC-1		MW-111/GZ-6		MW-112/GZ-3	MW-113
	Sample ID	2102725	2102730	2108839	2102727	1035184	2102728	1035181
	Sample Date	02/12/2001	02/12/2001	07/29/2002	02/12/2001	09/22/2003	02/12/2001	09/22/2003
	Sample Time			11:50		11:27		04:30
	Sample Depth	0.00	0.00	0.00	25.0' - 35.0'	00.0	25.0' - 35.0'	0.00
	Laboratory	EAS	EAS	AEL	EAS	EAS	EAS	EAS
	Lab. Number	01020133-09	01020133-16	AEL02006473	01020133-04	AE10909	01020133-02	AE10918
Constituent	Criterion							
Depth of Well	Ft			39.41		35.20		40.50
Depth To Water	F			32.63		31.69		34.03
Date Metals Analyzed	•			08/14/2002		09/25/2003		09/25/2003
Date Organics Analyzed	•			08/06/2002				
Arsenic	0.004 mg/L							
Cadmium	0.006 mg/L	0.083 mg/L	0.11 mg/L	0.0499 mg/L		0.008 mg/L		0.019 mg/L
Chromium, Total	1.2 mg/L		1.4 mg/L					
Copper	0.048 mg/L	13 mg/L	36 mg/L	18.3 mg/L		0.075 mg/L		0.073 mg/L
Lead	0.013 mg/L		-			0.031 mg/L		
Mercury	t mg/L	= 1	0.006 mg/L	0.0025 mg/L				
Nickel	0.88 mg/L	1.5 mg/L	1.6 mg/L	1.53 mg/L				
Selenium	mg/L		. 1					
Silver	mg/L	0.043 mg/L	0.16 mg/L	0.036 mg/L				
Zinc	mg/L	2.9 mg/L	4.9 mg/L	2.90 mg/L	0.15 mg/L	0.17 mg/L	0.16 mg/L	0.15 mg/L
Cyanide	0.052 mg/L							
1,1-Dichloroethylene	l/gn 96							
Tetrachloroethylene (PCE)	1/3n 88			1/gn 56				

## EXCEEDANCES OF SURFACE WATER PROTECTION CRITERIA FOR GROUNDWATER MacDermid Inc. - Huntingdon Avenue, Waterbury, Connecticut Table 1



Loureiro Engineering Associates, Inc. 0.0038 mg/L 0.0022 mg/L 0.018 mg/L 0.11 mg/L mg/L 09/25/2003 09/22/2003 MW-116S 1035186 AE10911 01:10 34.50 31.39 0.15 0.00' EAS 16:03 28:00' - 38:0 EAS 0.025 mg/L 09/25/2003 09/22/2003 09/25/2003 l/gn MW-115 1035179 AE10917 38.31 380 AEL02007617 11:40 0.0390 mg/L 0.148 mg/L 160 H ug/l 350 H ug/l 0.029 mg/L 0.170 mg/L 09/05/2002 07/13/2002 09/06/2002 MW-115 2110554 32.25 37.71 AEL MW-113/GZ-5 2102729 01020133-03 mg/L 30.00' - 40.0 02/17/2001 91.0 EAS Sample Depth 0.0004 mg/L 0.88 mg/L Lab. Number 0.048 mg/L 0.013 mg/L 0.123 mg/L Sample Time 0.004 mg/L 0.006 mg/L Sample Date 0.052 mg/L .012 mg/L 1.2 mg/L Location ID 05 mg/L Sample ID Laboratory l/gn l/gu Criterion 8 8 Ŀ 표 Tetrachloroethylene (PCE) Date Organics Analyzed Date Metals Analyzed 1,1-Dichloroethylene Chromium, Total Depth To Water Depth of Well Constituent Cadmium Selenium Mercury Copper Arsenic Cyanide Nickel Silver Lead Zinc

Table 2	<b>EXCEEDANCES OF 10 TIMES THE EPA MAXIMMUM CONTAMINANT LEVELS FOR</b>	GROUNDWATER	MacDownid Inc Huntinglan Arrange Wetchtume Consections
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Mac Darmid Inc	Hunting	Idon Avonus W	Wotonhum	Connection	•		,	
MacDelling Inc Multingual Avenue, Water Dury, Connection	Smumii -	non Avenue	, waterbury	Commectical Commercial	11	Loure	iro Engineering	Connection Loureiro Engineering Associates, Inc.
		MW-109	8-Z5/	MW-110/MAC-1	MW-110/MAC-1	MW-110/MAC-1	MW-111/GZ-6	MW-115
	Sample ID	1035188		2102725	2102730	2108839	2108832	2110554
		09/22/2003	07/29/2002	02/12/2001	02/12/2001	07/29/2002	07/29/2002	09/05/2002
		02:00	14:03			11:50	10:20	11:40
	pth	.00'	25.00' - 35.0	0.00	0.00'	0.00	25.0' - 35.0'	28.00' - 38.0
	Laboratory	EAS	AEL	EAS	EAS	AEL	AEL	AEL
	Lab. Number	AE10913	AEL02006472	01020133-09	01020133-16	AEL02006473	AEL02006469	AEL02007617
Constituent	Criterion							
Depth of Well	Ft	35.10	34.41			39.41	34.72	37.71
Depth To Water	五	32.07	31.87			32.63	31.71	32.25
Date Metals Analyzed	•	09/25/2003	08/14/2002			08/14/2002		
Date Organics Analyzed	•					08/06/2002	08/06/2002	09/06/2002
Cadmium	0.050 mg/L			0.083 mg/L	0.11 mg/L			
Chromium, Total	1.000 mg/L	1.4 mg/L			1.4 mg/L			
Nickel	1.000 mg/L		1.25 mg/L	1.5 mg/L	1.6 mg/L	1.53 mg/L		
1,2-Dichloroethane	50.000 ug/l						84 ug/l	150 H ug/l
1,1-Dichloroethylene	70.000 ug/l							1/gn H 09/1
Tetrachloroethylene (PCE)	50.000 ug/l					1/gn 56		350 H ug/l
Trichloroethylene (TCE)	50.000 ug/l							150 H ug/l
•								
•								

		Table 2					N L	
EXCEEDANCES OF 10 TIMES THE EPA MAXIMMUM CONTAMINANT LEVELS FOR	S THE EP	A MAXIMIN	<b>JUM CONT</b>	AMINANT	LEVELS F	OR		~
	GRC	GROUNDWATER	i <b>R</b>					
MacDermid Inc Huntingdon Avenue, Waterbury, Connecticut	- Hunting	don Avenue,	Waterbury,	, Connecticu	ţ	Lourei	Loureiro Engineering Associates, Inc.	Associates, Inc.
	Location ID	MW-115						
	1	1035179						
		09/22/2003						
		16:03						
	ğ	28.00' - 38.0						
		EAS						
	Lab. Number	AE10917						
Constituent	Criterion							
Depth of Well		38.31						
Depth To Water	Ft	31.94						
Date Metals Analyzed	•							
Date Organics Analyzed	1	09/25/2003						
Cadmium	0.050 mg/L							
Chromium, Total	1.000 mg/L							
Nickel	1.000 mg/L							
1,2-Dichloroethane	50.000 ug/l							
1,1-Dichloroethylene		72 ug/l						
Tetrachloroethylene (PCE)		1/gn 088						
Trichloroethylene (TCE)	50.000 ug/l							

EXCEEDANCES OF THE RESID	E RESIDE GRO	Table 3 IDENTIAL VOLA GROUNDWATER	Table 3 ENTIAL VOLATILIZATION CRITERIA FOR ROUNDWATER	ION CRITI	ERIA FOR			
MacDermid Inc Huntingdon Avenue, Waterbury, Connecticut	Hunting	don Avenue	, Waterbury	, Connectice	<b>±</b>	Loureiro E	Loureiro Engineering Associates, Inc.	<u>ပ</u>
	Location ID	MW-108/GZ-9	9-Z9/111-MW	MW-115	MW-115	MW-116D		
	Sample ID	2102722	2108832	2110554	1035179	1035185		
	Sample Date	02/12/2001	07/29/2002	09/05/2002	09/22/2003	09/22/2003		
	Sample Time		10:20	11:40	16:03	12:37		
	Sample Depth	35.00' - 35.0	25.0' - 35.0'	28.00' - 38.0	28.00' - 38.0	00'0		
	Laboratory	EAS	AEL	AEL	EAS	EAS		
	Lab. Number	01020133-08	AEL02006469	AEL02007617	AE10917	AE10910		
Constituent	Criterion							
Depth of Well	Ft		34.72	37.71	38.31	57.92		Γ
Depth To Water	표		31.71	32.25	31.94	31.69		_
Date Organics Analyzed	1		08/07/2002	09/06/2002	09/25/2003	09/24/2003		
1,2-Dichloroethane	21 ug/l		84 ug/l	150 H ug/l				
1, 1-Dichloroethylene	l/gn l		2.0 ug/l	160 H ug/l	72 ug/l			
Vinyl Chloride	2 ug/l	2.7 ug/L				5.5 ug/l	!	
								}

		ranie 4	; ; ;			
EXCEEDANCES OF THE INDUSTRIAL/	SI KIAL/C GRC	AL/COMMERCIAL GROUNDWATER	AL VOLAT	ILIZATIO	COMMERCIAL VOLATILIZATION CRITERIA FOR OUNDWATER	
MacDermid Inc Huntingdon Avenue, Waterbury, Connecticut	- Hunting	don Avenue,	Waterbury	, Connectic	ut	Loureiro Engineering Associates, Inc.
	Location ID	WW-108/GZ-9	MW-115	MW-115	MW-116D	
	Sample ID	2102722	2110554	1035179	1035185	
	Sample Date	02/12/2001	09/05/2002	09/22/2003	09/22/2003	
	Sample Time		11:40	16:03	12:37	
	Sample Depth	35.00' - 35.0	28.00' - 38.0	28.00' - 38.0	0.00'	
	Laboratory	EAS	AEL	EAS	EAS	
	Lab. Number	01020133-08	AEL02007617	AE10917	AE10910	
Constituent	Criterion					
Depth of Well	Ft		37.71	38.31	57.92	
Depth To Water	Ft		32.25	31.94	31.69	
Date Organics Analyzed			09/06/2002	09/25/2003	09/24/2003	
1,2-Dichloroethane	l/an 06		1/8n H 051			
<u>.</u>	1/gn 9		160 H ug/l	72 ug/l		
Vinyl Chloride	2 ug/l	2.7 ug/L			5.5 ug/l	

Table 5	<b>EXCEEDANCES OF GB POLLUTANT MOBILITY CRITERIA FOR SOIL</b>	MacDermid Inc Huntingdon Avenue, Waterbury, Connecticut
---------	---	---



	1					Loureiro	Engineering /	Loureiro Engineering Associates, Inc.
			GZ-9	MW-111/GZ-6	MW-112/GZ-3			
	Sample ID			2102424	2102422			
	Sample Date	02/16/1995	02/16/1995	01/12/1995	01/12/1995			
	Sample Depth	10' - 12'	10' - 12'	0.5' - 2.5'	0.5'			
		WZ5	GZA	GZA	GZA			
		41462-11	41462-09	41462-05	41462-03			
Constituent	Criterion							
Chromium, Total (TCLP)	0.50 mg/L		0.642 mg/L					
Lead (TCLP)	0.15 mg/L	0.194 mg/L	0.378 mg/L	0.196 mg/L	1.08 mg/L			
Nickel (TCLP)	1.00 mg/L	1.71 mg/L						
-								

Attachment 4

Photographs



One of two discarded drums on the North Parcel (to the right of the pipe).



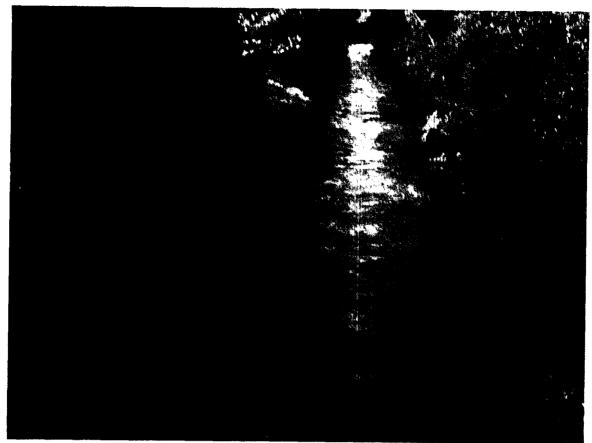
The asphalt cap of the closed Sludge Disposal Area, looking south.



The asphalt cap of the closed Sludge Disposal Area, looking north.



Steele Brook, looking south from East Aurora Street.



Steele Brook, looking north from East Aurora Street.

Originals in color.

## Attachment 5

Well Receptor Survey
HRP Associates, Inc.
February 2001

## WELL RECEPTOR SURVEY

MacDERMID, INC. 526 HUNTINGDON AVENUE WATERBURY, CONNECTICUT

HRP #MAC0036.CA

February 2001

Prepared by:

Matthew T. Bruckner Project Geologist

Richard D. McFee, P.E. Associate Vice President Engineering Services

Submitted to:

Mr. Greg Strong MacDermid, Inc. 245 Freight Street Waterbury, CT 06702 Submitted by:

HRP Associates, Inc. Engineering & Geology 167 New Britain Avenue Plainville, CT 06062

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HRP

Associates, Inc.

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**HRP** 

Associates, Inc.

## **WELL RECEPTOR SURVEY**

## MacDERMID, INC. 526 HUNTINGDON AVENUE WATERBURY, CONNECTICUT

#### 1.0 INTRODUCTION

HRP Associates, Inc. (HRP) has conducted a survey of potential receptors in the anticipated down-gradient area or side-gradient area of the above referenced site. The focus of this investigation was on potential public and private water supply sources within 1,400 feet to the south (Steele Brook and Naugatuck River junction), 1,000 feet to the northeast (including several residential properties to the north) (Route 8), 700 feet to the east context (Steele Brook) of the subject site.

## 2.0 SITE SETTING

The subject parcel (MacDermid, Inc. property) is located at 526 Huntingdon Avenue, in Waterbury, Connecticut (see Figures 1 and 2 for site location). The site area consists of a mix of industrial/commercial and residential properties. The parcels of interest are depicted on Figure 2 as map references 1 through 7.

The approximate geographic coordinates of the site are 41° 34′ 31″ north latitude and 73° 03′ 26″ west longitude. The site is located at an elevation of approximately 300 feet above mean sea level according to published U.S.G.S. topographic mapping¹.

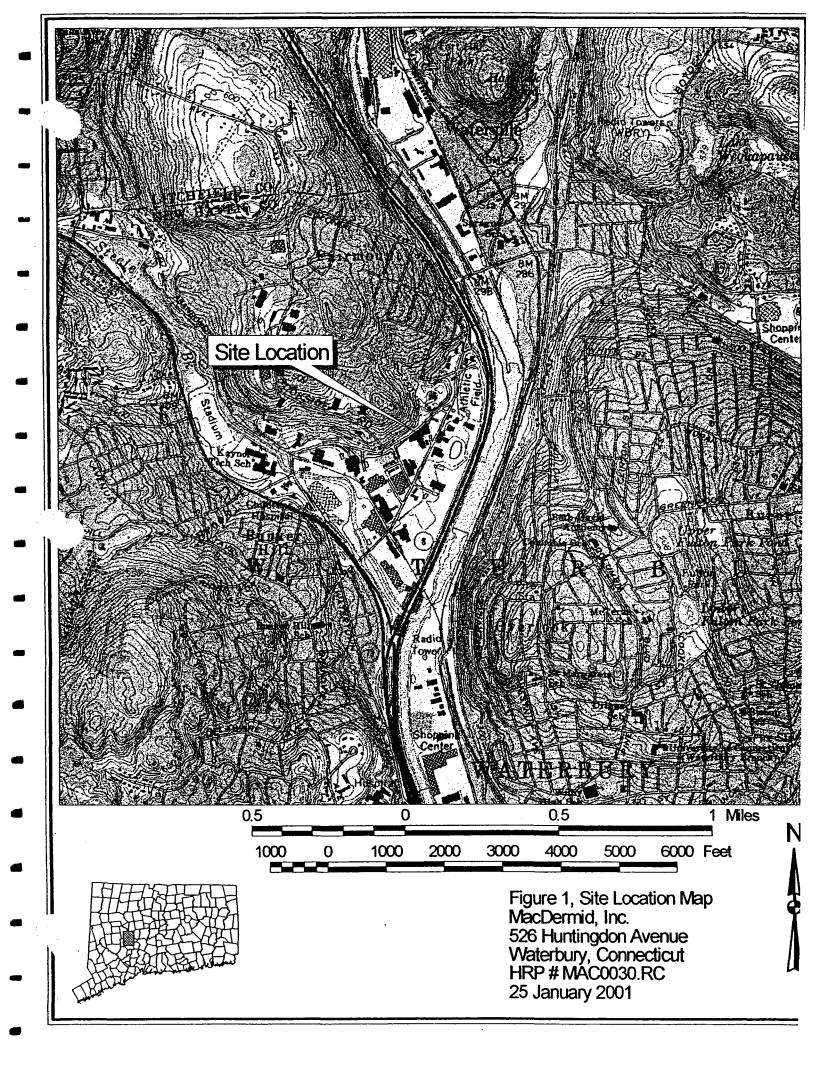
The ground water beneath the subject site and vicinity has been assigned a ground water quality classification of "GB" by the CT DEP, which denotes that ground water may not be suitable for human consumption without treatment due to waste discharges, spills or leaks of chemicals or land use impacts.<sup>2</sup>. Steele Brook, located approximately 0.17 mile southwest of the subject site, has been assigned a surface water classification of "B" indicating it is known or presumed to meet Water Quality Criteria which support designated uses, which may include recreational use; fish and wildlife habitat; agricultural and industrial supply and other legitimate uses including navigation. The Naugatuck River, located 0.2 mile east of the site, has been assigned a surface water classification of "C/B", indicating that, due to point or nonpoint sources of pollution, certain Water Quality Criteria or one or more designated uses assigned to Class B waters are not currently met. The water quality goal is achievement of Class B Criteria and attainment of Class B designated uses.

Based on previous subsurface investigations conducted at the subject site, which have included the installation of overburden ground water monitoring wells, ground water in the shallow overburden aquifer beneath the subject site flows to the south-southeast.

HRP

<sup>&</sup>lt;sup>1</sup> United States Geological Survey. 1968. Photorevised 1984. Waterbury Quadrangle, 7.5 Minute Series.

<sup>&</sup>lt;sup>2</sup> Connecticut Department of Environmental Protection, Water Management Bureau. 1993. Adopted Water Quality Classifications for the Connecticut River and South Central Coastal Basins.



#### 3.0 IDENTIFICATION OF POTENTIAL RECEPTORS

The following sources of data and investigation methodologies for the identification of possible industrial water supply wells/monitor wells have been employed by HRP during this receptor survey. Table 1 summarizes the findings of this survey and indicates the data sources which provided documentation for the resulting confirmation of water supply (private well or public water). These sources are keyed to Table 1 by the circled numbers (①,②, etc). Table 2 lists all the properties within the selected area by street address and Waterbury Assessor's Department map, block, and lot numbers. Property owners' names are listed, as well as the reported confirmation status (from the Waterbury Water Company) of the public water supply connection to the site.

## **Data Sources:**

- ① Connecticut Department of Environmental Protection (CT DEP) Public Water Supply Atlas
- 2 Published hydrologic data
- ③ Windshield/walking survey of the site vicinity (visual evidence of well, fire hydrants, water gate valves, etc.)
- Water supply well completion reports located at the U.S.G.S. Water Resource Division
- (5) Water supply well completion reports located at the Waterbury Health Department
- © Queries of the Waterbury Water Company
- ① City of Waterbury Tax Assessor's Field Card
- ® Queries of the Waterbury Engineering Department
- Onnecticut Department of Environmental Protection (CT DEP) P-5 files

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. 1	143/863/2	327 Huntingdon Ave.	Yes <sup>1,3</sup>	Yes <sup>2</sup>
		(IME Associates, LLC)	<b>@</b> ⑦	36
2	143/783/1	346 Huntingdon Ave.	Yes <sup>1,3</sup>	Yes <sup>2</sup>
		(MP&P)	<b>©</b> Ø	36
3	143/864/18	526 Huntingdon Ave.	Yes <sup>1,3</sup>	Yes <sup>2</sup>
		(MacDermid, Inc.)	<b>©</b> Ø	36
4	143/864/18	420 Huntingdon Ave.	Yes <sup>1,3</sup>	Yes <sup>2</sup>
••		(currently MacDermid, Inc.)	<b>9</b> 0	36
5	160/783/7	172 E. Aurora Street	Yes <sup>1,3</sup>	Yes <sup>2,4</sup>
<u>.                                    </u>		(U.S. Prolam/Ceilcote)	<b>©</b> Ø	369
6	160/707/2	237 E. Aurora Street	Yes <sup>1,3,4</sup>	Yes <sup>2,4</sup>
		(LEA Manufacturing)	<b>@\$</b> @	369
7	160/783/1	E. Aurora Street	Yes <sup>1,3,4</sup>	Yes <sup>2,4</sup>
•		(Waterbury Rolling Mills)	000	369

<sup>1 =</sup> Well Completion reports identified at the U.S.G.S. or Waterbury Health Department have been included in Appendix A.

<sup>&</sup>lt;sup>2</sup> = The Waterbury Water Company records indicate connection to a publicly available water supply (Appendix B).

<sup>3 =</sup> The Waterbury Tax Assessor's Field Cards have been included in Appendix C.

<sup>4 =</sup> The Connecticut Department of Environmental Protection (CT DEP) Bureau of Water Management P-5 Files are included in Appendix D.

## TABLE 2 PUBLIC WATER SUPPLY DATA

uer.	3107 <b>4</b> .8	) <u>(3</u> )	Surpr <mark>ion</mark> es	Ogga*)Eng	្រី៩៦៣៤៩២៤ - ្ល (Չឮ០៤១៤៩៤)
128	864	3	526 Huntingdon Avenue	MacDermid, Inc.	Yes
129	865	7	000 E. Aurora Street	MacDermid, Inc.	Yes
129	707	8	Huntingdon Avenue	City of Waterbury (Recreation Field)	Yes
129	707	. 10	7 East Aurora Street	D'Angelo, Anthony P. & Concetta K.	Yes
129	707	12	11 E. Aurora Street	Farr, Leon J. Inc.	Yes
129	707	13	48 Jarrett Avenue	Union Glen Associates, Inc.	Yes
129	707	15	21 E. Aurora Street	City of Waterbury (Water Department)	Yes
129	865	3	2 E. Aurora Street	Fazo, Sali	Yes
129	865	5	000 E. Aurora Street	Fazo, Sali	Yes
129	865	6	24 E. Aurora Street	Tuttle, Pauline T. & Hallie A.	Yes
129	865	4	562 Huntingdon Avenue	Fazo, Sali	Yes
143	707	19	111 E. Aurora Street	Boas, Andrew M. & Cecelia A. (Bernier as Trustees)	Yes
143	707	20	123 E. Aurora Street	Sullivan, James S. Cable Co. Inc.	Yes
143	707	191	117 E. Aurora Street	B & V Realty LLC	Yes
143	707	192	75 E. Aurora Street	Boas, Andrew M. & Cecelia A. (Bernier as Trustees)	Yes
143.	777	5	447 Huntingdon Avenue	Filippone, Mary J.	Yes
143	863	2	327 Huntingdon Avenue	IME Associates, LLC	Yes
143	863	3	345 Huntingdon Avenue	D'Agostino, Mario and Michael A.	Yes
143	863	4	407 Huntingdon Avenue	Salvatore, Gervase and Carmela	Yes
143	864	18	000 E. Aurora Street	MacDermid, Inc.	Yes
143	783	1	346 Huntingdon Avenue	Mirror, Polishing and Plating (MP&P)	Yes
143	783	7	Huntingdon Avenue	Halperin Real Estate, LLC	Yes
143	783	8	Huntingdon Avenue	Halperin Real Estate, LLC	Yes
143	783	- 9	4 Huntingdon Place	Cronin, Dennis C. & Linda L.	Yes
143	783	10	8 Huntingdon Place	Weymer, William H. & Sandra M.	Yes
143	783	11	14 Huntingdon Place	Melendez, Wilfredo	Yes
143	783	12	18 Huntingdon Place	Hardt, William B.	Yes
143	783	13	22 Huntingdon Place	Phillips, Joan C.	Yes
143	783	14	17 Huntingdon Place	Grimsley, Edna P.	Yes
143	783	15	11 Huntingdon Place	Zuta, Zinije	Yes
143	783	16	7 Huntingdon Place	Jacques, David & Lori Ann	Yes
143	783	17	1 Huntingdon Place	Brousseau, George D.	Yes
143	783 ·	21	150 E. Aurora Street	Stein, Harold	Yes
143	783	111	348 Huntingdon Avenue	Halperin Real Estate, LLC	Yes
143	783	211	172 E. Aurora Street	Halperin Real Estate, LLC	Yes
144	707	1	37 E. Aurora Street	Ryder Truck Rental Inc.	Yes
144	707	2	51 E. Aurora Street	Boas, Andrew M. & Cecelia A. (Bernier as Trustees)	Yes
160	707	2	237 E. Aurora Street	OLIG LTD.	Yes

## TABLE 2 PUBLIC WATER SUPPLY DATA

					ennedict.
LEGAL:	3 65	150E/2	Simple Section Section 1997	<b>5</b> .\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	់ និងសូវគឺម៉ែល
160	707	3	225 E. Aurora Street	Arev I Limited Partnership	Yes
160	707	4	181 E. Aurora Street	Arev I Limited Partnership	Yes
160	707	6	137 E. Aurora Street	137 E. Aurora LLC	Yes
160	707	61	000 E. Aurora Street	Stein, Harold (Trustee)	Yes
160	783	1	240 E. Aurora Street	Waterbury Rolling Mills, Inc.	Yes
160	783	. 7	172 E. Aurora Street	Etherington, Geoffrey II	Yes
161	707	1	173 E. Aurora Street	VBL Realty LLC	Yes

Descriptions of the type(s) of wells identified in the well completion reports for the above-tabled properties are as follows:

- 327 Huntingdon Ave. Installation of two monitoring wells, dated 11/10/98;
- 346 Huntingdon Ave. Installation of a ground water remediation well, dated 4/21/89;
- 526 Huntingdon Ave. Location of six (6) monitoring wells, dated 1/11/95;
- 420 Huntingdon Ave. Location of one (1) water supply well, dated 1/10/65;
- 172 E. Aurora St. Installation of two (2) monitoring wells, dated 10/1/98;
- 237 E. Aurora St. Installation of one (1) industrial water supply well, dated 11/1/67;
- 000 E. Aurora St. Identification of two (2) industrial water supply test wells, dated 8/1/78 and 3/31/79.

The operational status of these industrial water supply wells is currently unknown.

According to the 1974 State of Connecticut Water Resources Bulletin No. 19, Hydrogeologic Data for Housatonic River Basin, there are five water supply wells located within the designated search radius (Figure 2).

- Wells #(12,12A), located at 526 Huntingdon Ave. (Formerly Waterbury Steel Ball Co.), were completed in 1925 and 1947, respectively. Well #12 is listed as currently unused. Well # 12A is listed as a well used to withdraw water for air conditioning.
- Wells #(341, 341AB), located at 237 E. Aurora St. (LEA Manufacturing), were completed in 1957, 1966, and 1967, respectively. Well #341 is listed as currently unused. Wells #341A and B are listed as wells used to withdraw water for industrial purposes.
- Well #(343), located at E. Aurora St. (Formerly Brock-Hall Dairy Co.), was completed as a well used to withdraw water in 1945 for air conditioning.

The operational status of these wells is currently unknown.

Representatives of the City of Waterbury Engineering Department reported that public water supply lines are installed and available to all occupants in the site vicinity.

Multiple occupants were identified during the January 30, 2001 windshield/walking survey on several parcels located on the south side of E. Aurora Street. Several of these businesses were not listed on the Waterbury Water Company's lists as having public water. These properties map/lot/block numbers (143/707/19, 143/707/20, 143/707/191, 143/707/192, 160/707/6, 160/707/61, 161/707/1) were identified and cross-checked against the Tax Assessors Maps and Field Cards. According to the Field Cards, all map/block/lot parcels are serviced by public water (Appendix C).

## 4.0 CONCLUSIONS

Five water supply wells were identified in the 1974 State of Connecticut Water Resource Bulletin No. 19, Hydrogeologic Data for Housatonic River Basin. The operational status of these wells is currently unknown. If confirmation of the status of the identified wells is necessary, then an inquiry directed towards the current occupants may be appropriate.

Ten ground water monitoring wells and one ground water remediation well have been identified within the designated search radius surrounding the subject site. Six of these monitoring wells are located on the subject property. Four industrial water supply wells (status unknown) have been identified within the designated search radius. A former occupant of a portion of the current subject site (Raferty Brown Steel Co.) utilized a supply well. The operational status of these industrial water supply wells and monitoring wells is currently unknown. If confirmation of the status of the identified wells is necessary, then an inquiry directed towards the current occupants may be appropriate.

Several occupants along the south side of E. Aurora Street are not identified on the Waterbury Water Company list, but are recorded as being on public water per the Waterbury Tax Assessor's Field Cards. If confirmation of the status of the occupants' public water status is necessary, then an inquiry directed towards the current occupants may be appropriate.

The Naugatuck River and associated wetlands, located approximately 1,000 feet east of the subject site in a hydrogeologic cross to down-gradient position, is considered a potential receptor of any ground water contamination potentially originating from the site. The Naugatuck River has been assigned a water quality classification of "C/B", indicating that it is presumed to be significantly degraded and unsuitable as a potential drinking water supply.

## US EPA New England RCRA Document Management System Image Target Sheet

RDMS Document ID #10	
Facility Name: <u>MACDER</u>	RMID INC
Facility ID#: CTD001164	4599
Phase Classification: <u>R-13</u>	.3
Purpose of Target Sheet:	
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<sup>\*</sup> Please Contact the EPA New England RCRA Records Center to View This Document \*

## APPENDIX A

Well Completion Reports

g\matt\mac0036-ca

HRP

Associates, Inc.

# STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION REAL ESTATE & PROFESSIONAL TRADES DIVISION WELL DRILLING COMPLETION REPORT

165 Capitol Avenue, Hartford, Connecticut 06106

ER	NAME		ADDRESS	<del></del>
LOCATION OF WELL	(No & Street) 327 Huntingto	n Ave. Wate:	(Lot Number)	
PROPOSED USE OF WELL	DOMESTIC PUBLIC SUPPLY	BUSINESS ESTABLISHMENT INDUSTRIAL	AIR X OT CONDITIONING X (S	HER Monitoring Wells
DRILLING EQUIPMENT	ROTARY	COMPRESSED AIR PERCUSSION		HER pealy)
CASING DETAILS		ER (inches) WEIGHT PER FOOT	THREADED WELDED	DRIVE SHOE WAS CASING GROUTED?  YES ONO OYES NO
YIELD TEST	BAILED P	UMPED COMPRESSED AIR	HOURS	YIELD (GPM)
* WATER LEVEL	MEASURE FROM LAND SURF	ACE - STATIC (Specify feet) DURIN	G YIELD TEST (Isel)	Depth of Completed Well in feet
* SCREEN	MAKE			LENGTH OPEN TO AQUIFER (1991)
DETAILS		METER (inches)   F GRAVEL PACKED.	including gravel pack (inches)	SIZE (motes) FROM (feet) TO (feet)
DEPTH FROM LAX	1 '	DRMATION DESCRIPTION	Sketch exact location of we permanent landmarks	ill with distances, to at least two
*See attach	ed Soil Sampling	y Logs for details		
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			NO.	
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TELL COMPL 1 20-98	ETED PERMIT NO WCR- 152	REGISTRATION NO 00086	DATE OF REPORT	WELL BRILLER IS PARTY

DISTRIBUTION: DEPARTMENT OF CONSUMER PROTECTION, DEPARTMENT OF ENVIRONMENTAL PROTECTION, PROPERTY OWNER, WELL DRILLING CONTRACTOR & LOCAL DIRECTOR OF HEALTH.

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-	Weight	Of I	Hammer /	$\times$	40		300		GLAC	IER FDRI	LLING	Location 327 Hunti	ngton A	VC.		
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-									East	Hartford, CT 0610	8		•		Сот	
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	Surface		Depths Elev. Pt.	Sample		5-12		Consist Moisture	Depth Elev.		Remarks	·	,	1		Rec
			0-2	SS	12	27	30	Dense Dry		Medium - fine sand, m fragments.	edium - fine gravel	, trace of silt, rock	}		24*	14"
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			4-6	SS	2	22	34	Dense Moist		Same as above.	•	•	ļ	2	24"	12*
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		:	Soils Eng	ineer: C	arrie Sh	artey			SS =	Split Spoon Underwhed Piston	10-30 Med. Comp. 30-50 Deme	Earth Boring Rock Coring		Ft. Ft.		

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Date Finis	h 11-10-9	В						1		· Proj	. No.			
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						<del>-</del>		Meriden, CT 06450		Line & SIA Water	шу, с і	·	<del></del>	
	und Water (	Joserval:						hone/Fax 203-235-1944		Offset				<u>.</u>
Date 11-10-98	Time 0 hr.		Depti ~ (	h 5.0°			Environ	mental Remediation	ı, Inc.	Ground Elevation		•		
					<del>- ,</del> .			87 Church St		Hole No.	м	W -2.		
Sampler C	D.D. 2*	I.D.		17/	R.		Eas	t Hartford, CT 0610	8	Casing	Samp		Cor	re rrei
						<u> </u>	<del></del>			Type HSA	S			
Type Of F	ag in	ick Mou	nted i	ug: D	-50	-   -			<del></del>	Size I.D. 4 1/4"	17	/8"	. <b>-</b>	
	Т	<u> </u>		ows Pe				<del></del>	Field Identification		•			
Dept. Below Surface	Sample No. Depths	Type Of Sample	From	On Samp	Fo .	Density Or Consist	Profile Change Depth		Pieto Locuencanos Remarka	Of Sour		<del> </del>	Sample	
	Elev. Ft.	SS	0-6	20	12-18	Moisture Dense	Elev.	Medium - fine hours		ne grayel, rock fragments,		No.	L:I	Rec 12"
	0-2	33		120	15	Delise		race of silt.	sand, inculum - ili	le Braker' tock tragments'				<u> </u>
												$\dot{\sqsubseteq}$		
	4-6	SS	15	5	5	Med. Comp. Wet		Medium - fine brown fine sand, silt and fuel	sand, fine - mediu odor.	m gravel, rock fragments,		2	24"	14"
										•				
	6-8	SS	4	4	9	Med. Comp.		Coarse - fine dark bro	wn sand, medium	- fine gravel, trace of silt.		3	24"	8.
					1.4				. ~					
•	9-11	SS	21	15	5	Med. Comp.		Same as above.				4	24"	10"
			┼—	-	5				•			-	├	├
	14-16	SS	2	15	6	Med. Comp.		Fine brown, medium	- fine gravel, silt, r	ock fragments		-5	24"	7"
			丰		5					· · · · · · · · · · · · · · · · · · ·	•			
							15.0	B.O.B., set a 2" PVC	well using:					
			<u> </u>	<u> </u>				1 Threaded Plug		· · · · · · · · · · · · · · · · · · ·			上	
		<u> </u>	<del></del>	<u> </u>			1.	10° Screen, 010 slot					<u> </u>	
. ,	-	-	+	-	_			5.5' Riser				-	-	-
•		ļ	1	$\vdash$	-	1	<b>√.</b>	1/2 Bentonite Chips						<u> </u>
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6.						1	13						士	上
	Driller: Te	ny Bell	<u> </u>		1	<u> </u>	Proportions w	ed trace= 0.10%, linte = 10.20%			• • •	ـــــ	<del></del>	ــــــــــــــــــــــــــــــــــــــ
	Assistant: Soils Engi	Oliver Pr	arne Sh	arkey			– c – ss	mple Type: = Cored W = Washed = Split Spoon = Undisturbed Piston	Cohesionless Density 0-10 Loose 10-30 Med. Comp. 30-50 Dense	Total Footage Earth Boring Rock Coring	: 15.0	Ft.		

# STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION WELL DRILLING PERMIT 165 CAPITOL AVE., HARTFORD, CONNECTICUT 06106

138357

DATE LOCATION OF WELL (Town) (Street) (Los Number) APRIL WATERBURY HUNTINGOON OWNER OF WELL OTHER (Specify) BUILDER NINDIVIDUAL OWNER'S ADDRESS POLISHING & PLATING, INC. 346 HUNTINGOON AVE. MIRROR WATERBURY Est. No. BUSINESS TEST **PROPOSED** DOMESTIC FARM ESTABLISHMENT People b WELL USE OF OTHER Groundwater (Specify Remediation PUBLIC WELL INDÚSTRIAL CONDITIONING N. A SUPPLY Well SKETCH OF WELL LOCATION Locate well with respect to at least two roads, showing distance from intersection and front of lot Well location on lot and to house (if present) Location of lot to at least two roads HORTH 100 FT. APPROX. 225 FT. BRUCKSIDE RD. APPROX. 700 FT. MIRROR POLISHING PLATING HUNTING DON AVE . APPROX. 225 FT. WELL Approximate number of feet from well to necres source of possible contamination: WELL IS TO BE INSTALLED SO AS TO EXTRACT CONTAMINATED WAT The undersigned is aware that upon completion of the well, a "Well Completion Report" containing construction details and information required under Section 25-131 of the 1969 Supplement to the General Statutes must be sent to the owner, the Board and the Water Resources Commission on the form provided by Board. This permit is not valid until all information is filled in and it has been counter-signed by the Director of Health or his as APPLICANT'S ADDRESS.

APPLICANT'S ADDRESS. APPLICANT (FI APPROVED REJECTED

CONSUMER PROTECTION PERMIT NUMBER WELL DRILLING BOARD STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION : 166024 WELL DRILLING PERMIT 165 CAPITOL AVE., HARTFORD, CONNECTICUT 06106 GZA GEOFINGTONMENT ATION OF WELL (Town) (Street) (Nate-bu-V Huntington OWNER OF WELL BUILDER INDIVIDUAL VNER'S ADDRESS **7** . 1 1520 HUNTINGON AV BUSINESS Est. No. of TEST PROPOSED DOMESTIC People being ESTABLISHMENT WELL USE OF served. PUBLIC OTHER WELL INDUSTRIAL SUPPLY CONDITIONING (Specify) SKETCH OF WELL LOCATION Locate well with respect to at least two roads, showing distance from intersection and front of lot Location of lot to at least two roads Well location on lot and to house (if present) oproximate number of feet from well to The undersigned is aware that, upon completion of the: well, a !"Well-Completion Reposits containing construction details and information required under Section 25-131 of the 1969 Supplement to the General Statutes must be sent to the owner, the Board and the Water Resources Commission on the form provided by the Board. This permit is not valid until all information is filled in and it has been counter-signed by the Director of Health or his agent. APPLICANT'S ADDRESS REGISTRATION NO. Nach R.D. Vernon C 00:54

## MCLL COMPLETION REPORT

CH-9 REV 11-82

## STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION

## WELL DRILLING BOARD

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STATE	WI	II N	N			
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				u a		CONNECTICU			7	DIHER NO	
				na	TITORU,						
<u> </u>	NAME				ADDRE	\$\$ 25					
OWNER	,	mal no		•		520	4 4 1	ing don	Δ,		
		110 De	(No. & Street)			اع د	(Town)	VAI COU	TY		lumber)
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	╅╧		BUSINESS	it india	<u> </u>		JUNTY	<u> </u>			
PROPOSED	□∞	WESTIC	ESTABLISHM	ENT :		FARM	•	TEST V	VELL	-	
USE OF	1	a~	<u></u>		_	AIR		øfH€R		• • • • • •	
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DEELING	+=-	<del></del>	COMPRESSE			CABLE				111 104 66	<u> </u>
SQUIPMENT		TARY	AIR PERCUS		· U	PERCUSSION		OTHER (Speci	n H	A	
	LENGTH (	feet) [D	NAMETER (inches)	WEIGHT PER FO	2001			DRIVE SH	<b>*</b>	WAS CASING	C100110) 2
CASING DETAILS			2"			THREADED	WELDED	YES	1/20	L YES	12 mge
	1	<del></del>		ــــــ			HOURS	<del></del>		YELD IG M	
YELD TEST	1 1 m	MED.	PUMPED	COMPRI	ESSED AIR					NA	
	MEASURE	FROM LAND SUR	FACE-STATIC ISON	city feet) DU	RING YIELI	D.TEST (feet)	· · · · · · · · · · · · · · · · · · ·	D			
WATER		17/	,					Depth of Cor in feet below			1
<u> </u>	<del>- </del>	MAKE	<del></del>					<del></del>		LENGTH OPEN	TO AQUIFER (Ie
	1		V.C						- 1		
SCREEN DETAILS	SLOT SIZE		NAMETER (inches)		<u>.                                     </u>	Diometer of v		GRAVEL SIZE	(inches)	FROM (feet)	TO (feet
	·1	10	2"	# GRAV		grovel pack (		LIST	4,1	1	125
DEPTH FROM LAN	D SURFACE	<del></del>					Showh are	xt location of v	<u>ا</u>		
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DATE WELL COM	MA ETEC	PERMIT NO.	Torr	ISTRATION NO.	IDAT	E OF REPORT	Luces co	ILLER Sanoture	· / ·	سيب شيب	
DATE WELL COM	02	I .			""	7.19	/ WELL DE	ALLER JOSPONIE	1///	Ge-	
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## State of Connecticut WATER RESOURCES COMMISSION 223 State Office Building Hartford, Connecticut

This report must be completed and submitted to State Water Resources Commission no later than 30 days after completion of well.

DO	NOT	FILL	1 54
$\mathbf{u}$	NO 1	FILL	113

State Well No.

O R Mr. Ne	lson P.	Hart, Ra	ferty Brow	m Steel	Wate Company	rbury	). Box 192		
WELL DRILLER Premoc	n Drilli	ng. Inc.	Box 302	,	Cant	on (	City and Town		
Prince Premar	Name			treet Address	Cant	on, c	Çity and Town		•
	050 /05k				:				•
PROPOSED USE OR U	SES (Check		lrrigation	Busines  Establis	s hment 🔲	Municip	al 🗶 Industri	al [] To	est Wel
CASING DET	AILS	YIELD T	EST	WA	TER LEVEL		SCREE	N DETAIL	s
		Bailed		(measure	from land s	urface)			
Length: 36	Feet	or ] Pumped	3/H0452	Static:	150	Feet	Make:		
Diameter: 6		or	J,	During Yield					Slot
Diameter: 0	Inches	Compressed Air	G.P.M.	Test:	IG EQUIPMENT	Feet	Length	Ft.	Size
Kind:		. فـ فـ و ـ ام	3 6 5 14	Cable Tool		(Specify)	Diameter:	in.	
Stee]	L '	rield:	] G.P.M	Rotary	Hi-Si	eed	ercussion		· · ·
OTAL DEPTH OF WE	LL40	O-FEET		•				•	
				•					
			WELL	. LOG		-			
Depth From Ground Surface	oranite, et	tc. Include size	tions penetrated, of gravel (diamet soft, hard). For e	ter) and sand	(fine, mediu	m. coars	se), color of mat	terial, stri	ıcturé
FT. to 1 FT.									
10	Sano	L & Grave]	,						
16 FT. to 95 FT.	Gnei	ss			·				
FT to FT				•		•		•	•
95 FT. to 130FT.	Grar	nite (pink	(1)					<del></del>	<del></del>
130 FT. to 400FT.	Gran	nite (whit	:e)						
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FT. to FT.			·	·	··			·	
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	<u> </u>	lf .	Yield Was Tested At I	Different Depths [	During Drilling,	List Below			
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FT.	G.P. <i>N</i>	1.				<u> </u>			<u>:</u> .
FT.	G.P.A	<b>M.</b>							
FT.	G.P.N	1.			•				
att II Was Complete	ed: 9/	/15/65		Date of	f Report	1	10/6,-		•
Town Permit Numb	#1				7	7	pour	//	
ioi reimii iaumo				Well Driller		-1	(Signature)	100	<u>~</u> _
	•	•		,	200				

Certificate No.

SKETCH SHOWING LOCATION OF PREMISES IN TOWN:

(Show distance and direction from road intersection or other landmark.)

INDICATE NORTH

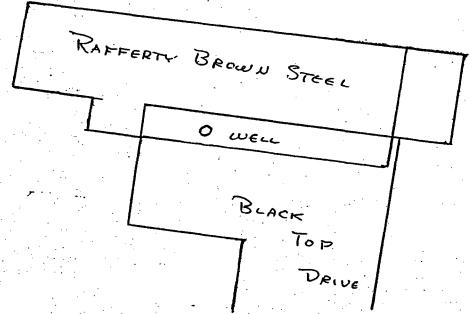
RAFFERTH

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THOMAS

DIAGRAM SHOWING LOCATION OF WELL ON PREMISES:



ROUTE DIRECTIONS FOR REACHING WELL SITE FROM NEAREST CITY OR VILLAGE CENTER:

Town of WATERBURY CONNECTICUT

Date .....

# WELL DRILLER'S PERMIT

Fee \$4.00

Resources Commission and do make application herewith for a Well Driller's Permit in accordance with the provisions Name of Property Owner: ....Mr....Nelson.P.....Hart.... of Public Act 187 of the 1963 Session of the Connecticut Legislature, for a well to be drilled on the property of:

(Raferty Brown Steel Company) Address of Premises on which well is located: ..... Address of Property Owner: hereby state that I (we) am (are) a well driller duly and currently registered with the State of Connecticut Water Thomas E. Lovell Box 192, Wa Waterbury, Connecticut of the firm of Premco Drilling Co. Inc. 420 Huntington Avenue, Waterbury (address) Box 302, Canton, Connecticut

The approximate location of the well will be as shown on the reverse side of this permit.

to registered drillers. State Office Building, Hartford, Connecticut on the form entitled "Well Completion Report" which has been supplied required under (c) and (d) of Public Act 187 of the 1963 Session must be sent to: Water Resources Commission, 223 The undersigned is aware that upon completion of this well the above data, together with a well log of information

Thomas E. Lovell

Applicant

of Public Act 187 of the 1963 Session of the Connecticut Legislature this .... This permit is issued for a well located as shown to the above named well driller in accordance with the Provisions

## BUILDING INSPECTOR'S OFFICE

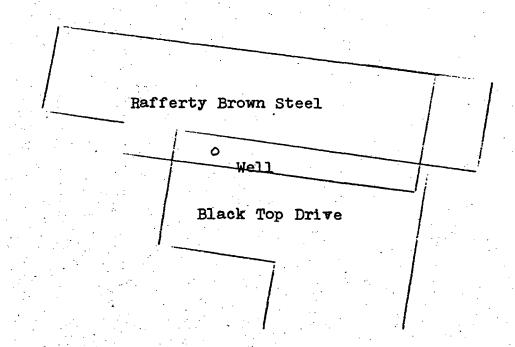
			DATE D	ecember 29.	1965
	<u>we</u> :	LL DRILLER'	S PERMIT		
I, Thomas	E. Lovell	, of	the firm of	Premco Dri	lling, Ço.,
		(address)	Box 302, Car	nton, Connec	ticut
registered and do make accordance	te that I (we with the State application with the protecticut Legis	te of Conne herewith f visions of slature, fo	cticut Water or a Well Dr PUBLIC ACT l r a Well to	Resources iller's Per .87 of the l	Commission mit in 963 Session
NAME OF PRO	OPERTY OWNER:		on P. Hart Brown Steel	Company	
ADDRESS OF	PROPERTY OWN	FR: Box 192.	Waterbury.	Connect icu	ıt :
	PREMISES ON			420 Hunting	ton Avenue Connecticut
above data, (c) and (d) Water Resou Connecticut	ndersigned is, together wi ) of Public Acurces Commiss t on the form led to regist	th a well l ct 187 of t ion, 223 St entitled "	og of inform he 1963 Sess ate Office E Well Complet	nation requision must be Building, Ha	red under sent to: rtford,
•					
		<u> </u>	E. Lowell/	LICANT	
shown to th	permit, Number ne above name Act 187 of the day of	d driller i	n accordance	e with the p	rovisions

BUILDING OFFICIAL

cc: Town Health Director
Water Resources Commission

	LOCATION OF	WELL:	TOWN OF	Waterbury	<del>.</del>	<del></del>
	WING LOCATION ance and dire				or oth	er landmark.)
WING + ON	1					
AFFERTY	AVE.					
TEEL .				Route 8		

## DIAGRAM SHOWING LOCATION OF WELL ON PREMISES:



ROUTE DIRECTIONS FOR REACHING WELL SITE FROM NEAREST CITY OR VILLAGE CENTER:

# STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION REAL ESTATE & PROFESSIONAL TRADES DIVISION WELL DRILLING COMPLETION REPORT 165 Capitol Avenue, Hartlord, Connecticut 06106

NER	NAME			ADORESS		<del> </del>	
	///	& Street)	(Town)	Lai Nv			
LOCATION OF WELL		ror St. (U	• •	laterbury			_
PROPOSED	004	AESTIC	BUSINESS ESTABLISHMENT	FARM	TEST		*
USE OF WELL	SUP	PLY	INDUSTRIAL	AIR CONDITIONING	X OTHER (Specify)		
DRILLING EQUIPMENT	***	TARY	COMPRESSED AIR PERCUSSION	CABLE PERCUSSION	OTHER (Specily)		
CASING DETAILS	LENGTH (IOOI)	DWMETER (inch	weight perfoot	THREADED [	WELDED DRIVE		SING CROUTED?
YIELD TEST	BAILE	PUMPED	COMPRESSED AIR	HOURS	•	YIELD (GPM)	
WATER LEVEL	MEASURE FROM	LAND SURFACE - S	TATIC (Specify leet) DURIN	NG YIELD TEST (10-01)	Depth of	Completed Well in feet	
SCREEN	MUKE	·.·				LENGTH OPEN TO	AQUIFER (Isol)
DETAILS	SLOT SIZE	DIMETER	(inches) IF GRAVEL PACKED:	Diameter of well including gravel pack (inches)	GRAVEL SIZE (Inches	FROM (feet)	TO (feet)
DEPTH FROM LA		FORMAT	TION DESCRIPTION		location of well with distar ndmarks	nces, to at least two	<u></u>
	<del></del>		<del></del>				
ee attache	a Soil Sa	mbring rod	•		· .	·	
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98	WCR-	PERMIT NO. 130	registration no. 00086	10/1/98	PORT	WELFORKLERASO	

STRIBUTION: DEPARTMENT OF CONSUMER PROTECTION, DEPARTMENT OF ENVIRONMENTAL PROTECTION, OPERTY OWNER, WELL DRILLING CONTRACTOR & LOCAL DIRECTOR OF HEALTH.

	Date Starte	ed 9-24-98					_			Sheet	1	Of	2
•	Date Finis	h 9-24-98							IER DRILLING	Proj. No	ETH(	)015.F	 .A
	Weight Of	Hammer	< $ $	40		300		GLAC	CIER & DRILLING	Location US Prolam - E	est Aur	ora St.	-
	Hamme		30"		24"		<del></del> -		78 Golden St.	Line & STA Waterbury,			
··· - ' <del>V</del>	***	ind Water C	bservati	iönš			<del>-</del> ; ; -'		Meriden, CT 06450 pe/Fax 203-235-1944	1			
. `	Date	Time		Depti					ASSOCIATES, INC.	Offset	·		<del></del>
-			<del>.</del> -		<u>.</u>	_			New Britain Ave.	Ground Elevation	<u>·</u>		·
	•									Hole No.	VEW - 1		
	Sampler C	D. 1 5/8°	I.D.		1 3/8	3*	_	Pla	inville, CT 06062	·	mpler	Cor Bar	rrel
٠.	Type Of R	tig Truck	c Mount	ed Rig	g: CM	E-75		· · · · · · · · · · · · · · · · · · ·		Type HW	SS	· .—	
										Size I.D. 6 1/4"	1 3/8*	-	
	Dept. Below	Sample No.	Type Of	0	ows Per la Samp	åe .	Density Or	Profile Change	Field Identification	ı Of Soils		Sample	
	Surface	Depths Elev. Pt.	Sample	From 0-6	5-12	12-18	Consist Moisture	Depth Elev.	Remarks		No.	Pess	Rec
-									Auger to 5.0'.				
	-			-							.		
		5-7	SS	3	2	1 3	Loose		Brown coarse - medium sand, trace fine	- medium cobble.	1	2.0'	0.1
							Dry		PID B.G. 1.9 ppm; 25.2 ppm	• .			
}		7-9	SS	2	7	1	Loose	`	Brown very fine - fine sand, little dark l		2	2.0	0.6'
				<del>                                     </del>	-	4	Dry		prace fine - medium cobble, little coarse PID B.G. 2.1 ppm	cobble.	E	<del> </del>	
		9-11	SS	62/2*			Dense		73.0 ppm Fractured rock, lttle dark brown coarse	- medium sand, trace fine -	3	2.0	0.3'
ı			·	1			Dry		medium cobble. PID B.G. 2.8 ppm			<del>-</del>	
		11-13	SS	5	8	17	Dense		23.2 ppm Tan medium - coarse sand and coarse of	obble little fine - medium	4	20	1.2'
, . ;		31713	33		L	15	Dry		cobble, trace fractured rock, trace dark			1	
				1_					PID B.G. 2.0 ppm 28 ppm			120	1.3
		13-15	SS	55	22	23 30	Dense Dry		Fractured rock and tan medium - coarse cobble, trace brown fine - medium sand		5	2.0	1.2*
•		·	<u></u>	$\pm$	<u> </u>				PID B.G. 3.1 ppm 28.9 ppm			$\pm$	
		15-17	SS	20	23	50/3*	Dense Dry		Fractured rock and tan medium - coarse cobble, trace brown fine - medium sand	esand, trace medium - fine L	6	2.0'	0.3
									PID B.G. 0.9 ppm 10.5 ppm			1	_
•	-	17-19	SS	6	12	10	Med. Comp. Dry		Light brown very fine - fine sand, some brown coarse - medium sand, trace med	: fractured rock, little dark lium - fine cobble.	7	2.0'	0.9
ı			ļ	-					PID B.G. 0.7 ppm 9.2 ppm	•		$\overline{+}$	$\vdash$
		19-21	SS	4	8	9	Med. Comp. Dry		Light brown very fine sand, trace coars PID B.G. 1.0 ppm	e cobble.	8	2.0	1.6*
•					1		2.,		11.8 ppm	·• .		1	#
		21-23	SS	9	8	8	Med. Comp.	\$ ************************************	Same as above. PID B.G. 0.9 ppm		9	2.0	1.6'
						9	Dry		19.9 ppm	•		#	#
1		23-25	SS	3	7	8	Med. Comp.		Light brown very fine sand and grey -	brown very fine sand, trace	10	2.0	2.0'
• •				$\pm$		11	Dry		medium cobble. PID B.G. 0.9 ppm			士	上
		25 - 27	SS	4	7	10	Med. Comp.		16.3 ppm Light brown very fine sand, little brown	n very fine sand.	11	2.0	1.8'
				F	F	12	Dry		PID B.G. 0.9 ppm 9.1 ppm			$\pm$	+
		27 - 29	SS	10	10	111	Med. Comp.		Same as above.		12	2.0	1.8
•			ļ	#	<u> </u>	12	Wet @ 28		PID B.G. 0.7 ppm 9.9 ppm			1	-
		Driller: Te	rry Dails	上	上	1	<u> </u>	Propositions was	7.7 ppm 1 wace= 0.10%, links = 10.20%, some = 20.35%, and =	35.50%		土	上
		Assistant:	Oliver Pr	ivott				Same	ple Type: Cohesionless Density Cored W = Washed 0-10 Loose		Ft.		
<b>-</b> :		Soils Engi	neer: K	<u></u>			<del></del>		Split Spoon 10-30 Med. Comp. Undisturbed Piston 30-50 Dense	Rock Coring	Ft. Ft.		

Date Started 9-24-98

Sheet

2\_\_Of

Date Finish Weight Of			40	3	000	<u>-</u>	GLAC		RILLING	Location	Proj. US Prolam	No. E.		
Hammer		30"		24"		-	<b>_</b>	78 Golden St. Meriden, CT 06450	يان. ويرينسون والداليون	Line & S	A Waterbi	ну, СТ	<del></del>	<u> </u>
	nd Water (						<u>-</u>	ne/Fax 203-235-19	<u></u>	Offset	· .			
Date	Time		Depth	ı ·	- :			ASSOCIATES,		Ground E	levation			<u> </u>
								New Britain A		Hole No.	<u> </u>	VEN	/-1	Com
Sampler O			<u> </u>	1 3/8"		-		nville, CT 060	<i>J</i> 62	Type _	esing HW	Sample S\$	r —	Core Barrel
Type Of R	ig iruc	k Mount	ea Kip	: CME	-13	-				Size I.D.	6 1/4"	1 3/8	<u>.                                     </u>	
Dept.	Sample	Type Of		ows Per 6 a Sample		Density	Profile		Field Identification	Of Soils			Sw	mple
Below Surface	No. Depths Elev. Pt.	Sample	From 0-6	To 5-12  1		Or Consist Moisture	Change Depth Elev,		Romerts		. •	,	la Pa	a Rectus
		ļ			寸			Set a 4" PVC wel	l at 29.0', using:				#	丰
	<u> </u>	ļ			彐	٠.		1 Threaded Plug				ļ	丰	<u> </u>
		<del> </del>			二			25' Screen (29.0 -	4.0")				丰	
					듸.			3.5' Riser (4.0' = (	0.5")	•	••		丰	#
		1			目			19 Sand, 50 lb be	ags (to 32")		·		#	
		<b> </b>			$\exists$	•		l bag Bentonite C	Chips ( to 20")				<del> </del>	+
		-			=	•		l Expandable Gri	ipper			F	$\dashv$	
		-	-		$\exists$			1 Curb Box, 8"			•	F	$\dashv$	
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			上	$oldsymbol{oldsymbol{\perp}}$		<u> </u>				- 5	<u>.</u>			<u> </u>
	Driller: Assistant Soils Eng	Oliver Pr	nvoti PH					ple Type: Cored W = Washed Split Spoon	0.20%, some = 20.35%, and = Cohesionless Density 0-10 Loose 10-30 Med. Comp.	To Es	otal Footage: orth Boring	9. <b>0</b>	FL	
							UP	Undistarted Piston	30-50 Dense	Re	ock Coring		Ft.	

## State of Connecticut WATER RESOURCES COMMISSION 223 State Office Building

Town Permit Number: .

## WELL COMPLETION REPORT

This report must be completed and submitted than 30 days after completion of well.

DO NOT FILL IN

State Well No. to State Water Resources Commission no later Other No. MRC - WE Hartford, Connecticut OWNER MANUFACTURING COMPANY 237 East Aurora St. WATERBURY, Street Address City and Town WELL DRILLER Box 67. STEPHEN B. CHURCH COMPANY SEYMOUR, Street Address City and Town PROPOSED USE OR USES (Check): Business □ Domestic ☐ Farm ☐ Irrigation ☐ Establishment ☐ Municipal ♣ Industrial ☐ Test Well YIELD TEST CASING DETAILS WATER LEVEL SCREEN DETAILS ☐ Boiled (measure from land surface) Make: EVERDUR 13' Length: Feet 24 Hours Static: Feet Pumped **During Yield** Slot G.P.M. 10 Inches 20 1 611 Diameter: Feet Length Size Tests Compressed Ail DRILLING EQUIPMENT .025 Cable Tool Other (Specify) Diameter: 5 Kind: In. 200 G.P.M Yield: STEEL Rotary **OTAL DEPTH OF WELL** \_FEET WELL LOG Give description of formations penetrated, such as: peat, silt, sand, gravel, clay, hardpan, shale, sandstone, granite, etc. Include size of gravel (diameter) and sand (fine, medium, coarse), color of material, structure (loose, packed, cemented, soft, hard). For example: 0 ft. to 27 ft. fine, packed, yellow sand; 27 ft. to 134 ft. gray Deoth From **Ground Surface** granite. FT. to A2 FT. <u> Hardpan Gravel</u> FT. FT. to FT. to FT. FT. to FT. FT. FT. to FT. to FT FT. FT .to FT. to FT. YIELD TEST DATA IN G.P.M. If Yield Was Tested At Different Depths During Drilling, List Below G.P.M. FT. G.P.M. FT. G.P.M. FT. G.P.M. FT. November 1, 1967 October 1. Date of Report te Well Was Completed: CHURCH COMPANY

Well Driller

LOCATION OF WELL: TOWN OF \_ WATERBURY SKETCH SHOWING LOCATION OF PREMISES IN TOWN: (Show distance and direction from road intersection or other landmark.) INDICATE NORTH EAST AUROZA WATERTOWN SHOWING LOCATION OF WELL ON PREMISES: ROUTE DIRECTIONS FOR REACHING WELL SITE FROM NEAREST CITY OR VILLAGE CENTER:

H

DATE ---- Sept. 19. 1967

# WELL DRILLER'S PERMIT

Ι,	WILLIAM S DUS	CAN	of the Fire	n of	Granen 6.
CHURC	CH COMPANY	TppV)	ess) <del>7.0. 50</del> ×		
registere do make a with the	ate that Wath the Stapplication he provisions of islature, for	are ate of Connec rewith for a Public Act 1	well drille ticut Water R Well Driller' 87 of the 195	rs duly and esources Co s Permit in 3 session o	currently mmission and accordance f the Connec-
•	f Property Ow	(1)		SOUTANY	14,
Address	of Property; O	which well i	East Aurora 9	(r) Waterbu	Ey,
Approxima	ite Location o	77 <u>5</u> M	///	-	verse side
data, tog	ermit.  signed is avaiether with a 1811c Act 187	well log of i	nformation re	quired unde	r (c) and
on the fo	commission, 22 orm entitled ( tered drillers	3 State Office	e Building, H	artford, Co	nnecticut,
		•	// ///	n B. Church	)
<i>j</i> * <i>i</i> :			Applic		
to the at	bove named well the 27th day of	ll driller in	of the Conne	ith the prov cticut legis	isions of
			Offin	J. J. M.	they

## CITY OF WATERBURY

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Poblic Act 137 of the 1703 general the Councottest legislaturer

tais 27th day of September . 19ul.

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#### STATE OF CONNECTICUT

47525

#### WELL DRILLING PERMIT

STATE OFFICE BUILDING, HARTFORD, CONNECTICUT 06115

LOCATION OF WELL (TO		(Street)		(Lot Number)	DATE
	ROLLING MI	LLS, INC.			7/18/78
OWNER OF WELL		<b>—</b>			
INDIVIDUAL OWNER'S ADDRESS	BURDER	OTHER (Specify)		<del></del>	·
East Auro	ma Ce Uai	terbury, Conn. 06	2700		
			<u></u>	TEST	Est. I
PROPOSED USE OF	DOMESTIC	BUSINESS ESTABLISHMENT	FARM	2½ X WELLS	People
WELL	PUBLIC	INDUSTRIAL	AIR CONDITION	OTHER	ser NO
	SUPPLY		<del></del>	ING (Specify)	
			AELL LOCATION		
		with respect to at least two roads, sl	howing distance from		
<del></del>	Location of lot to at lea	IT TWO TOBOS	<del></del>	Well location on lot and to b	ouse (if present)
	• • • • • • • • • • • • • • • • • • • •	<b>//</b>	*		
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e was the same	n a said a s		`	$\mathcal{H}$	
The second					
Approximate number of nearest source of post	of feet from well to	NOT FOR DRINKIN	G PURPOSE	S	
incircal aboves or pos	NOW COMMITTION				
The understaned is a	ware that upon completi	ion of the well, a "Well Completion	n Report <sup>ie</sup> containin	a construction details and in	iformation required under
25-131 of the 1969 \$	upplement to the Genera	I Statutes must be sent to the own	er, the Board and ti	he Water Resources Commiss	tion on the form provided
Board. This permit is		mation is filled in and it has been	n counter-signed by	the Director of Health or his	agent.
APPLICANT (Bigneture)	· James -	APPLICANT'S ADDRESS	<del></del>	<del></del>	REGISTRATION
THE STEPHEN	B. CHURCH		.7 gawaa	r. Conn. 06483	
Nensero en-	D. DHUNUH (	BY (Town Health Offic		<u>., vouu. vo40.</u>	DATE
		1 1/	$\wedge$	1.	1
APPROVED	REJECTED	1 1	m (" 4		8-1-

#### WELL COMPLETION REPORT

WOB-5 12-69 REV. 9-71

## STATE OF CONNECTICUT WELL DRILLING BOARD

State Office Building HARTFORD, CONNECTICUT 06115

	Do	NOT	fill	in	
STATE	WEL	L NO.			

			· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·
VNER	NAME WATERBU	IRY ROLLING	MILLS	ADDRESS Rast Au	rora St.	, Waterbur	y 06720	<del></del>
LOCATION OF WELL	East Au	(No. & Street)	aterbur	y, 06720	(Town)		(Lot I	lumber)
PROPOSED	DOMESTIC	BUSINESS ESTABLISHM	· .	☐ FARM	2 }	X TEST WELL S		
USE OF	PUBLIC SUPPLY	x INDUSTRIAL		AIR CONDITION	ING	OTHER (Specify)		· · · · · · · · · · · · · · · · · · ·
DRILLING EQUIPMENT	ROTARY	COMPRESSEI AIR PERCUS	SION	CABLE PERCUSSION	4	OTHER (Specify)		
CASING DETAILS	LENGTH (feet)	DIAMETER (inches)	63#	THREADED	X WELDED	DRIVE SHOE	WAS CASING YES	GROUTED?
YIELD	62' BAILED	10"  × PUMPED		SSED AIR	HOURS 24		YIELD (G.P.M.) 140	
WATER LEVEL	8 *	ND SURFACE-STATIC (Sp	pecify feet) DURI	S8 6"		Depth of Completed in feet below Land	surface: 76	
SCREEN	ЛОНИ						LENGTH OPEN T	11
DETAILS	SLOT SIZE	DIAMETER (inches)	IF GRAVEL PACKED:	Diameter of w gravel pack (in	ell including it inches): 16 't	GRAVEL SIZE (inches) 1/8"	FROM (feet) 76	10 (feet) 20
PTH FROM LAND FEET to F		FORMATION DESC	RIPTION		Sketch exact two permane	location of well with on landmarks.	distances, to at	least .
					) 21/2· Tw	No 2 HOFF	ζ	
	SEE	ATTACHED	SHEETS		21,1 74	, NLI		3
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					R // S	c4 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	EAST	3
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					3			
If yiela		rent depths during dril						
	FEET	GALLON	IS PER MINUTE				$M \sim M_{\odot}$	
	•							
	*						$\langle \cdot   \cdot \rangle$	1
<b>▼</b>					(0) 6		1/	
	•	1		- l[·		Description of the said	- <b>t</b> -1 1	1 1

# WATERBURY ROLLING MILLS Waterbury, Ct.

#### 16" x 10" Graval Pack Well #1

#### Formation

0' - 9' - Coarse gravel

9' - 25' - fine sand w/silt & clay

25° - 30° - fine to medium sand, very dirty w/silt & clay

30° - 35° - medium to coarse sand, very dirty w/fines & clay

35'- 40' - medium to course sand w/some fines & clay & mica

40° - 45° - medium to coarse sand w/some gravel, very dirty w/fines & clay

45' - 50' - coarse sand w/some gravel vy. dirty w/fines & clay

50° - 55° - coarse sand & gravel, by. clay & mica

55' - 60' - coarse sand w/some gravel - hvy. fines & clay & wica

60' - 65' - coarse sand & gravel heavy elay packed tight

65' - 70' - coarse sand & gravel, hvy. clay & fines

70' - 73' - coarse sand & gravel, hvy. clay & fines

73' - 75' - gravel hardpan

75' - 76'9" - coarse sand & gravel

76'9" - refusal

Depth - 761 9"

Pumped - 140 g.p.m. for 24 hours at a pumping level of 58 6"

Casing - 42 ft. of 24" dia.

57 ft. of 16" dia.

62 ft. of 10" dis.

Screen - 16 ft. of 10" Telescope 20 slot

Gravel Pack - Cape May No. 0 Gravel

#### WATERBORY : If Into Sills

#### 14" Test Auli el

Seal tent	Masc Mide	to fracting	erty, toar	situala brock
-----------	-----------	-------------	------------	---------------

- with y' did took water io'
- 9' il' curis gravel a combies pay, went automore
- il' 15' fine o editam se a, vy. unruy /cill A clay .
- 15' 20' file to mediam shady syndirity wishit a clay took very little walls heavy sice
- 201 35! from same w/silt & clay took vy. little water
- 35' 45' fine to realism sand vy.dircy w/silt a clay -- took very little water
- 45' = 54' in a said w/sixt a clay total no water 50%
- "Skile" SS! midein to colling office, by, darry bigg took littelia was
- 33 63' as warm to course war up along to finise to blay a paper inoversable a book water fair
- 60° 65° madium to course cand, dirty m/finish & neavy mice. -
- 65' = 70' made to course mand w/some prevail cirty W/fixes & not
- 101 151 Section same diety affilies Source took discin sain
- 75' Talah selesa sand a graval, vy. and a plant a clay temb

7-7- 322322

#### Pelsau back on 7010.

Dameloped I correct actually and actual correct pumped 12 gapens.

Both screens pumped 33 gapens and 5 galant 23 sec.

Static - i' il'

All samples heavy with mich.

Materials left i.

661 2.1/2" Pipe 7.2.

- 2 1-1/4 Scapl past screeks 30 % 43 slot
- 1 1 1/1" Coupling :
- 11 0" 3-1-1/4" 2170
- 2- 1 1/4 Couplings
- 1. 1.1/2  $\times 1.1/4$  because
- 1 1 1/4" And Cap
- 1- 2 ./2' and cak
- 1- 2-1/2" Brive Shoe

#### 25 Test well -2

#### dask side of property, neur Railroad tracks

- ' 9' Coarse gravel loose plas drove good
- 9' 25' fine sand w/silt a clay look no water 15, 20', 25, neavy w/nice
- 25' 30' fine to medium sand, vy. mirty w/silt is blay blok no --
- 30' 35' sedius to coarse sand vy. dirty v/fines & clay took little water - pipe drove hard - nvy. mica
  - 35° 40° medium to coarse cand w/some fines & clay & mica rook water good, pipe arove nard
- 40' 45' median to coarse sand w/some gravel, very dirty w/fines & clay took vytitatie water heavy mica, pipe drave her.
- 45' 50' coars: said w/some gravel vy.dirty w/fines & clay took very little water, beavy mica, pipe dro.a mard
- 50' 55' course sand a pravel, neavy clay naica took little warm
- 35' 60' coarde sund w/some (racal dvy.files & clay & mich | cook = |
- 60% 65% course same figreesh neavy clay packed tight, pipe drove and the name, heavy same took water cook 66%
- 65' 70' coarse sura à graver, avel cray à lines coch lines es :
- 73' 73' coard suid a graves, nuy, clip linea, pipa arova hard, haddy bie.
- 731 731 gravel marman

#### static 14' 3

oat 4 series sobile 7.5 de sion ou entras 40 singues tep™ Histolophi i series At a tipo e poetar detris frade abo tilogíplas Doth series period 45 g.p.a.

#### Saturdays test in

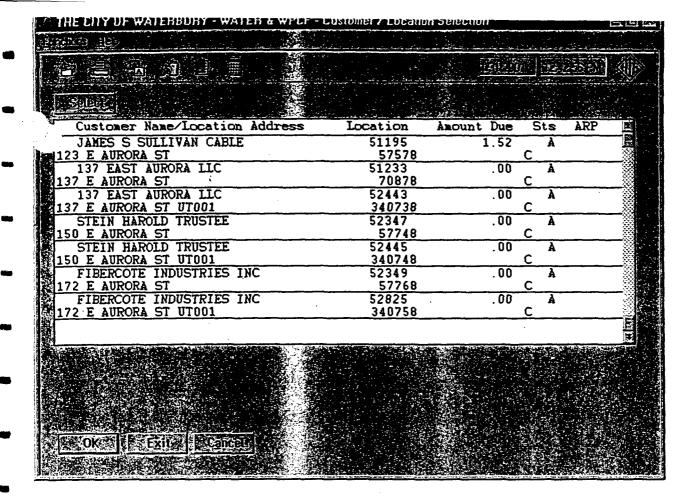
- le\* 2.1/2 lipe 1...
  - 2 1-1/4" Stuel Test Screen 4. : 03 sice
- 1 d-1/4 coupling
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- 1 1/1 1.0 003
- $1 1 1/2 \le 0.011c$ ,
- 1 2-1/2 Ind Lap
  - 1 117 0110 2001

### APPENDIX B

**Waterbury Water Company Records** 

g\matt\mac0036-ca

HRP Association Inc.

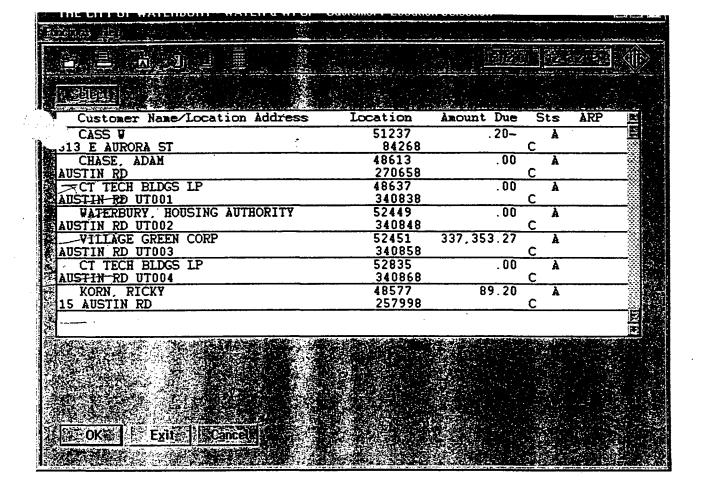


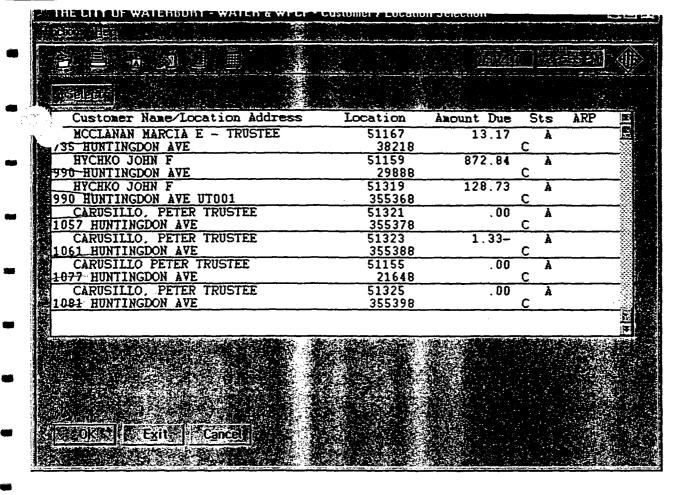
(Sept 6) - Early				سامستان		
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Winds (A)						
3000						ne squ
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Customer Name/Location Address	Location	Amount		<u>Sts</u>	ARP	_=
VBL REALTY INC	51235	•	.00	F		
VBL REALTY LIC	70918 53823		.00	<u>C</u>		
173 E AURORA ST	379568			C		
VBL REALTY LLC	53837		.00	À		
173 E AURORA ST	379588			С		<b>***</b>
VBL REALTY LLC	53839		.00	À		
173 E AURORA ST	379598			<u>C</u>		
BURTON ALBERT TRUSTEE	51231		.00	À		
181 E AURORA ST	70868	<u> </u>		<u>c</u>		
BURTON ALBERT TRUSTEE 181 E AURORA ST UTDD1	51241 340768		.00	C A		
BURTON ALBERT TRUSTEE	52827		.00	À		— X
181 E AURORA ST UT002	340778		. 00	c #		
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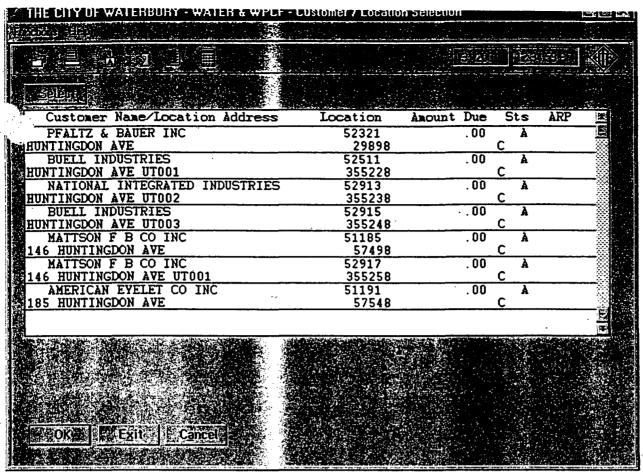
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HE UNY UF WATERBURY - WATER & WILL - CO	astollici v Edebuol	r o cicomon			
		la la constante	国際	國國	
Select					
Customer Name/Location Address	Location	Amount Due	Sts	ARP	E
ALBERT BROS INC	52353 70858	.00	A		
225 E AURORA ST ALBERT BROS INC	52829	.00	À		
225 E AURORA ST UT001 OLIG	340788 52351	.00	CÀ		
237 E AURORA ST OLIG	70848 52447	.00	<u>C</u>		
237 E AURORA ST UT001 OLIG	340798 52831	.00	C		
237 E AURORA ST UT002  VATERBURY ROLLING MILLS	340808 51243	.00	<u>C</u> .		
240 E AURORA ST WATERBURY ROLLING MILLS	340818 52833	.00	C A	<del></del>	
240 E AURORA ST UT001	340828		С "		
			AL 100. 14.100		
5 TOKE EXILE ROACE					
Electrical processing of the control					

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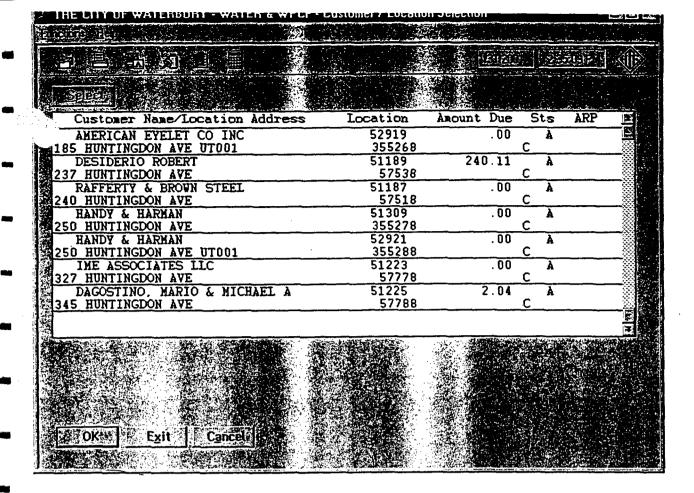
111 Landret (orp.

E. Awara

And Water on Screet disc.

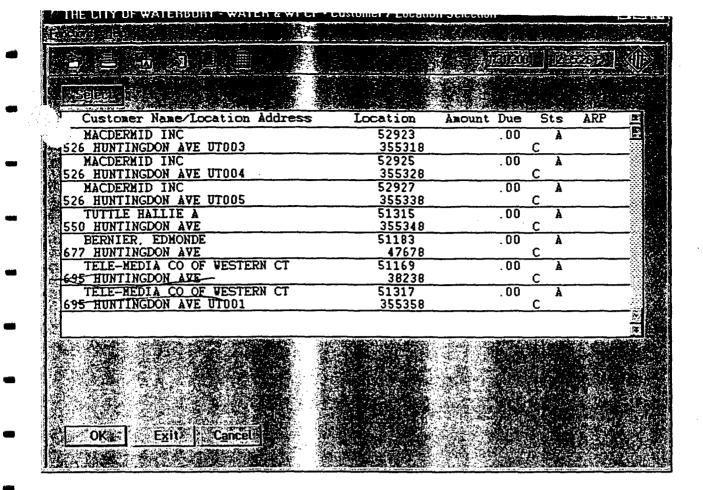
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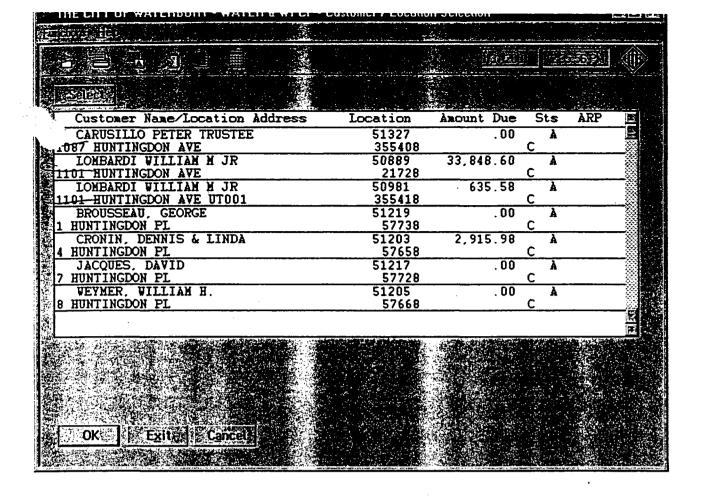
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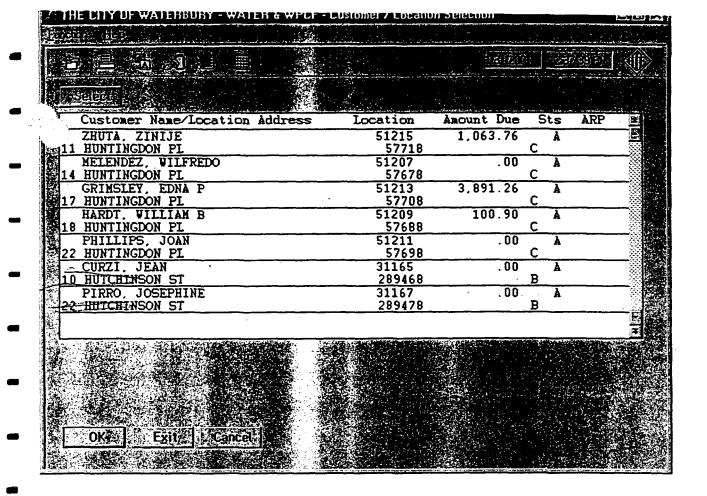


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Customer Name/Location Address	Location	Amount Due	Sts	ARP ₽
MIRROR POLISHING & PLATING	51201	87.92	À	3 6
346 HUNTINGDON AVE	57618		<u>C</u>	
PFALTZ & BAUER CO	51221	86.77	À	
348 HUNTINGDON AVE	57758		_C	
GERVASE, SALVATORE & CARMELA	51227	. 00	À	
407 HUNTINGDON AVE	57798_		<u>C</u>	
FILLIPONE, R	51199	52.14	À	
447 HUNTINGDON AVE	57608	· · · · · · · · · · · · · · · · · · ·	С	
MACDERMID INC	51175	248,891.69	À	
526 HUNTINGDON AVE	47558		<u> </u>	
MACDERNID INC	51311	218,887.72	À	
526 HUNTINGDON AVE UT001	355298		<u>_C</u>	
MACDERMID INC	51313	8,630.11	À	
526 HUNTINGDON AVE UT002	355308		<u> </u>	
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WATERBURY CITY OF	52513	224.33	À		
JARRETT AVE	355908		<u>C .</u>		
FARR LEON J	52515	. 00	À		
JARRETT AVE UT001	355918		<u>C</u>		
UNION GLEN ASSOCIATES, INC	52339	. 00	À		
48 JARRETT AVE	47598		<u>c</u>		_\
FIRST UNION NAT'L BANK	34951	19.83	À	•	
1 JEFFERSON SQUARE	355928		<u>C</u>		_88
FIRST UNION NAT'L BANK	52961	5.20	À		
1 JEFFERSON-SQUARE-UT001	355938		<u>с</u>		_ 4
CALO, CAROL	32093	.00	_ À		
6 JENNIFER-LN	320358		<u>B</u> .		_
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PERRELLA MARIA MRS 3 GEDDES TERR	27029 275718	.00	B		
PERRELLA, MARIA MRS 3 GEDDES TERR UT001	32751 351898	.00	B		
RUSSELL, MICHAEL J ETAL 12 GEDDES TERR	32555 276148	. 00	В		
DUBUQUE, MARY ANN 20 GEDDES TERR	32753 351908	. 00	B	·- <u></u>	
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RYDER TRANSPORTATION SERVICES	52441	.00	À		
AURORA ST UT001	340678		C		
137 EAST AURORA LLC	52817	.00	À		
AURORA ST UT002	340688		C		
WATERBURY ROLLING MILLS	52819	.00	À		
AURORA ST UT003	340698		C		
FAZO IFAKAT & MELEQ	51181	.00	À		
E AURORA ST	47618		C		
QUALITY AUTO SALES	51177	.00	À	, ,	
E AURORA ST	47578		<u>C</u>		
FARR LEON J INC	51179	.00	À		
E AURORA ST	47588		С		
LEON J FARR INC	52821	.00	À		
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## APPENDIX C

Waterbury Tax Assessor's Field Cards

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Associates, Inc.

CITY OF WATERBURY EAL PROPERTY DATA

TRACT NBHDSITE CARD SIDE	1 5500001	ASSESSMENT INFORMATION	TEAR CLASS INTTS FIRL VALUE ASSESSED	1989 3-1 1.00 100000 70000 3-3 1.00 45757 32030 3-2 1.00 2220571 1554600	TOTAL 2366328 1656430						PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- PUBLIC UTILITY 4- 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-3 APARTHENTS 4-2 BUILDINGS 2-4 CONDOMINIUMS 4-2 BUILDINGS 2-5 OUTBUILDINGS 4-3 OUTBUILDINGS 2-5 OUTBUILDINGS 5-1 RESIDENTIAL 2-6 LAND (APT BUILDINGS) 5-1 RESIDENTIAL 3-1 LAND 5-2 COMMERCIAL 1NDUSTRIAL 3- 5-3 INDUSTRIAL 3-1 LAND 5-5-5 OUTBUILDINGS 3-5 IMPROVEMENTS 5-5 OUTBUILDINGS
CITY OF WATERBURY EAL FROFERITE PROFERIT ZONE CENSUS TRACT	HINTINGDON AVE 128-864-3	CURRENT OWNER	MACDERNID INC	ADDRESS 0245 FREIGHT ST ADDRESS WATERBURY	Z1F = 06702 coupe H15178Y	NAME SALE PRINE VALID DEUD 17P MACDERNID INC 0630 0149 00/00/0000	•	LAN	3-1 48000.00 165600	SIJE	HENDOSTRIAL ELEVATION - YES LAMBSCAPING TYPICAL ROAD ROCESSING ROAD TRAFF. HED TO RATER - PUBLIC BRINGARY USE TYPICAL REDG SEE BACK MEDIUM USE COMPARED PROCESSING PROPERTY CLASS LIGHT MANUFAC/ASSEMB  BUSIDANG PERMITS DATE LOMP DATE COMP DATE

CITY OF WATERBURY LEAL PROPERTY DATA

DATA	CACT NEWSITE CARD STOR	8500001	ASSESSHENT INFORMATION	YEAR CLASS UNITS FULL VALUE ASSESSED								ASSIFICATION CODES	COMMERCIAL 2- PUBLIC UTILITY 4- 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 4-2 BUILDINGS 2-3 APARTMENTS 4-3 OUTBUILDINGS	CONDOMINIUMS OUTBUILDINGS LAND (APT BUILDINGS)	INDUSTRIAL 3- 5-3 INDUSTRIAL 3-1 LAND 5-4 WETLANDS 3-2 BUILDINGS 5-5 OUTBUILDINGS 3-3 IMPROVEMENTS	
CITY OF WATERBURY EAL PROPERTY DA	PROPERT (ALCH ZONE CENSUS TRACT	HINTINGDON AVE	CURRENT OWNER	MACDERA	ZIP =: 06702 OUNER HISTORY	NAME SALE PRICE VALID DEED ITP MACDERNID INC 0630 0149 00/00/0000			LANG DESCRIPTION DATA  FYDE ARRESTED AND ASSESSED	E ACREAGE 3.45 3-1 48000.00 165600	SITE TREASURE	LOCAL SENER YES CAMDSCAPING LOCAL SENER YES CAMDSCAPING MEDIUM NATER PUBLIC CRIVINGSAY	UTILITIES - GAS/ELEC COMPARED - GAS/ELEC	NIMBER DATE VALUE DESCRIPTION C.O. DATE COMP. DATE		

CITY OF WATERBURY "EAL PROPERTY DATA

ITE CARD SIDE		ASSESSMENT INFORMATION	UNITS FULL VALUE ASSESSED	1.00 1928 1350 1.00 6800 4760 1.00 302700 211890	311428 218000						·	PUBLIC UTILITY 4- APT.BLDS) 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- ILDINGS) 5-1 RESIDENTAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
TRACT MBHDSITE		A	YEAR CLASS	1989 2-5 2-2 2-1	TOTAL							PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
XIID	PROPERTY TO THE THEORY AND TO 120-707-8	T DANER OF BUSINESS	CITY OF WATERBURY	ADDRESS - RECREATION FIELD ADDRESS - 236 GRAND ST ADDRESS - 236 GRAND ST	71F WILEMBON CI 71F WOODS HISTORY	OC PAGE DATE SALE PRICE VAL	CITY OF WATERBURY 478 613 00/00/1937 N		LAND DESCRIPTION DATA	20,18 2-1 42000.00 847560	Site	HUMBER DATE TOTAL TEATH OF TES LANDSCAPING TYPICAL  LOCAL SENER PUBLIC DRIVENAR ATHLETIC FIELDS  LOCAL MATER TOTAL  MEDIUM JATER CAMPARED  ATHLETIC FIELDS  ATHLETIC FIELDS  ACCOMPARED  AUMBER DATE VALUE DESCRIPTION  C.O. DATE COMP DATE

SIDE 72970 32880 4310 35780 ASSESSED PUBLIC UTILITY 4-4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5-5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS FULL VALUE 46971 6157 51114 104242 ASSESSMENT INFORMATION PROPERTY CLASSIFICATION CODES SE 2-1 LAND(EXCEPT APT.BLDS)
2-2 BUILDINGS
2-3 APARTMENTS
2-4 CONDOMINIUMS
2-5 OUTBUILDINGS
2-6 LAND (APT BUILDINGS) UNITS 888 8000001 NBHDS17E 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS CLASS 2.5 TOTAL INDUSTRIAL 3-COMMERCIAL 2-TAL PROPERTY DATA 1989 YEAR CENSUS TRACT LRG CHAIN, SALE &SERV AUTO SALES & SERVICE 23520 32880 ASSESSED COMP DATE DEED TYP g 3 awo7 9 0 T/ 33600 TYPICAL TYPICAL FULL YALUE 33600 C.O. DATE CITY OF WATERBURY NAME OF BUSINESS DESTRABILITY
LAMBSCAPING
BRIVELAY
NAJOR USE
PROPERTY CLASS SALE PRICE UNIT PRICE 42000.00 TOTAL 12/21/1989 01/01/1974 DATE USE CODE DESCRIPTION 2-1 ASSES MAP - LOT 129-707-10 GAS/ELEC PUBL 1C PAGE MEASURE 2 23 LAND DESCRIPTION DATA DANGELO ANTHONY P & CONCETTA K SURV 7 EAST AURORA ST ELEVATION SENER LATER UNITIES COMPARED MALCE BUILDING PERMITS ğ 2565 1102 MEASURE 1 58 OUNER HISTORY CURRENT OWNER DANGELO ANTHONY P & CONCETTA K DANGELO ANTHONY P EAST AURORA ST MOT' SITE WATERBURY CT ACREAGE ACREAGE MIXED LOCAL MEDIUM 96708 NUMD TYPE ROAD TARFFIC BLDG SET BACK-VIEW PROPERTY PRIME SITE NAME 1 NAME 2 ADDRESS ADDRESS ADDRESS LAND TYPE NUMBER KAME

CITY OF WATERBURY TAL PROPERTY DATA

ZONE CENSUS TRACT NUMBERSITE CARD	11414	ASSESSMENT INFORMATION	1989 2-1 1.00 46971 32880 2-3 1.00 6157 4310 2-2 1.00 51114 35780	TOTAL 104242 72970		ASSESSED	23520	32880	PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- PUBLIC UTILITY 4-  2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND  2-2 BUILDINGS 4-2 BUILDINGS  2-3 APARTMENTS 4-3 OUTBUILDINGS  2-4 CONDOMINIUMS VACANT LAND 5-  2-5 OUTBUILDINGS 5-1 RESIDENTIAL  3-1 LAND  3-2 BUILDINGS 5-5 OUTBUILDINGS  3-3 IMPROVEMENTS  5-5 OUTBUILDINGS  3-3 IMPROVEMENTS  5-6 WETLAND  5-7 OUTBUILDINGS  5-7 OUTBUILDINGS  5-8 OUTBUILDINGS  5-9 OUTBUILDINGS
ITY OF WATERBURY	129-707-10	CURRENT CHNER	NAME 1 DANGELO ANTHONY P & CONCETTA K NAME 2 SURV ADDRESS 7 EAST AURORA ST AUDRESS WATERBURY CT AUDRESS OGTOR	CANER HISTORY	NAME         VOL         PAGE         DATE         SALE PRICE         VALID         DEED TYPE           DANGELO ANTHONY P         & CONCETTA K         2565         77         12/21/1989         N         Q           DANGELO ANTHONY P         1102         63         01/01/1974         N         W	LAMO DESCRIPTION DATA  LAMO DESCRIPTION DATA  LAMO DESCRIPTION DATA	2-1 42000.00 33600	SiTE STREET 33600	HANDER HANDE COCAL SENER - PUBLIC HRIVERAY HEDIUM WEDIUM LITTIES - GAS/ELEC HRIVERAY HEDIUM LITTIES - GAS/ELEC HRIVERAY HAJOR USE COMPARED - COMPARED - BUILDING PERMITS  NAMER - PUBLIC HRIVERAY HAJOR USE COMPARED - COMPARED - C.G. DATE COMP DATE

CITY OF WATERBURY TAL PROPERTY DATA

Hois		CURMATION	FULL VALUE ASSESSED	35000 24500 61400 42980	00796					PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS	
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,	120-707-12	NAME OF BUSINESS	FARR LEON J INC	ANDERS 11 EAST AURORA ST AUDRESS WATERBURY CT AUDRESS	21# -: 06708 chuife H1872@Y	NAME SALE PRICE VALID DEED TTP FARR LEON J INC 1134 141 00/00/1974 75000 N W	LANG DESCRIPTION DATA  vone senere accept a maxima 1 186 cmp init price FULL Value ASSESSED	3-1 42000.00 31500	SITE STEE	HENDER COMPENCIAL SERENT TEST CAMERCEAL TYPICAL SERENT TYPICAL SERVICE SERENT TYPICAL SERENT TYPICAL SERVICE SERENT TYPICAL SERVICE SE	

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CITY OF WATERBURY TEAL PROPERTY DATA

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CITY OF WATERBURY FAL PROPERTY DATA

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BIOE	-	NFORMATION	126000 88200 531400 771980							ES PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
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CITY OF WATERBURY	EAST AURORA ST 129-707-15	CURRENT OWNER	CITY OF WATERBURY WATER DEPT	AUDRESS AUDRES	70L PAGE DATE SALE PRICE VALID 5 208 01/01/1968 N		LAMO DESERTIPITOM: DATA		TOTAL	HEND TYPE HIXED ELEVATION TES CAMESCAPING TYPICAL CAMESCAPING TYPICAL CAMESCAPING TYPICAL CAMESCAPING TYPICAL CANSTER TYPICAL CASS CAPINE TYPICAL CASS CAPINE TO PROPERTY CLASS OTHER EXEMPT PROPERTY

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CITY OF WATERBURY	2 EAST AURORA ST 129-865-3	CURRENT CANER		30000 S	VOE PAUE 4016 59 LI SURV 3257 180 LEQ 2896 340 AT 2676 3329	ARIF & MUSTAFA 1655 95 11/30/1983 NA ARIF & SALI FEE 1655 97 11/30/1983 NA ARIF & MUSTAFA 1307 217 01/23/1978 35000 N	LAND DEECRIPTION DATA	31500	SITE TOTAL	HURED THE MIXED ELEMENT TES TAMBSCAPING TYPICAL TRAFFIC MEDIUM WATER PUBLIC ORIVERAL ELDG BET BACK MEDIUM CAPERED GAS/ELEC MAJOR USE DINERS, LUNCHEONETTES TYPICAL TYP	NIMIGER DATE VALUE DESCRIPTION C.O. DATE COMP DATE

CITY OF WATERBURY TAL PROPERTY DATA

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CITY OF WATERBURY 'ALL	10 T	NAME OF BUSINESS	CANO CALL	RESS 67 MIDDLEWAY EAST RESS WATERBURY CT RESS OATOR	CHANES HESTORY	NAME SALE PRICE VALID DEED TYP	4016 59 RV 3257 180 2896 340 2676 329	ARIF (LU) & SALI 1655 95 11/30/1983 N ARIF & SALI 1655 97 11/30/1983 N A EDWARD I 1632 75 08/05/1983 N ARIF & MUSTAFA 1307 220 01/23/1978 N		LAND DESCRIPTION DATA  ********************************	.13 5-2 42000.00 31500	TOTAL 31500 9660	SITE STRUKTION	MOCAL SENER YES CANDECHRISE MEDITAL CAREE PUBLIC CREVENA	UPICITIES	BURDER DATE COMP DATE	

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2-3 APARIMENTS
2-4 CONDOMINIUMS
2-5 OUTBUILDINGS
2-6 LAND (APT BUILDINGS) UNITS <del>.</del>8 8000001 NBHD\$1TE INDUSTRIAL 3-3-1 LAND 3-2 BUILDINGS 3-3 IMPROVENENTS CLASS 3-1 TOTAL PEAL PROPERTY DATA ZONE CENSUS TRACT TEAR 1989 22050 21000 ASSESSED COMP DATE PARKING LOT/STRUCT DEED aaaaaaa3 5 VALID 31500 zzzzzzz FULL VALUE TYPICAL TYPICAL C.O. DATE OF WATERBURY NAME OF BUSINESS DESTRABILITY
LANDSCHEIG
DRIVENAT
NALDRIUSE
PROPERTY CLASS SALE PRICE 42000.00 GRIT PRICE TOTAL 08/16/2000 09/15/1995 10/07/1992 11/07/1990 11/30/1983 11/30/1983 08/05/1983 OATE 9000 3SN DESCRIPTION ASSRS MAP - LOT 3-1 129-865-5 PUBLIC GAS/ELEC MEASURE 2 LAND DESCRIPTION DATA ELEVATION SENER LATER CHITTES COMPARED VALUE BUILDING PERMITS ğ 4016 3257 2896 2676 1655 1655 1632 1632 MEASURE 1 OLINER HISTORY .27 CURRENT OWNER 67 MIDDLEWAY EAST WATERBURY CT S DATE SITE FAZO SALI FAZO IFAKAT & SALI SURV FAZO IFAKAT & WELEQ FAZO SALI & IFAKAT FAZO ARIF (LU) & SALI FAZO ARIF & SALI BUSHKA EDWARD I FAZO ARIF & WUSTAFA EAST AURORA ACREAGE FAZO SALI ACREAGE MIXED LOCAL MEDIUM ಕ್ಷ • 06708 NAME 1 NAME 2 ADDRESS ADDRESS + 1 ADDRESS + 1 ADDRESS + 1 PRIME SITE LAND TYPE PROPERTY NAME TYPE NAME TARE TRAFFIC PLOG SET SE MINBER NAME

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CIIY OF WAIERBURY EAL FROFERII DA	EAST AIRDRA ST 129-865-6	CURRENT OWNER	TUTTLE PAI		218 * 06770 · · · · · · · · · · · · · · · · · ·	NAME SALE PRICE VALID DEED TTP	TUTTLE PAULINE T & HALLIE A 1848 323 01/17/1986 H Q TUTTLE PAULINE T & HALLIE 1560 70 06/16/1982 175000 N W NOT REALTY INC 1295 21 11/02/1977 125000 N W		LAMD DESCRIPTION: DATA  LAMD DESCRIPTION: DATA  LAMD DESCRIPTION: TAKE PROPER THAT PRICE FILL WRITE ASSESSED	: ACREAGE .67 2-1 42000.00 33600			TOTAL 33600 52500	MIXED ELEVARION - DESTRABILITY -	LOCAL SENES YES CANDECAPTING A MEDIUM TATER PUBLIC DRIVESAY	# GAS/ELEC	BUILDING PERMITS  AUMGER DATE VALUE DESCRIPTION C.O. DATE COMP DATE			

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٠.		CURRENT CHARE OF BUSINESS	MACDERNID INC MACDER	ADDRESS 245 FREIGHT ST ADDRESS WATERBURY CT ADDRESS ACTOR	88888	MACDERNID INC 762 128 01/01/1901 N O	LANG DESCRIPTION DATA  TAND PERCRIPTION DATA  TAND PRICE FULL VALUE ASSESSED	E ACREAGE .65 5-3 42000	alis	HUNDSTRIAL TERRATION TES CARDEGARING TYPICAL COAR SERVENT TYPICAL CASTELEC NATOR USE CASTELEC NATOR USE COAP DATE COAP DATE COAP DATE

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ASSES MAP - LOT CENSUS	143-783-1	NAME OF BUSINESS	I 4 % 4			VOL PAGE DATE SALE PRICE VALID DEED IYP	0000/00/000 0358		CM DATA WEAGING TO THE CODE UNIT PRICE FULL VALUE ASSESSED	3-1 42000	TOTAL	##ERFORM TYPICAL SHEEF YES CAMBEASTAND TYPICAL GAS/ELEC NA.DF. USE PUBLIC ORIGINATION HEAVY MANUFACTURING PROPERTY CLASS LIGHT MANUFACTURING PROPERTY CLASS LIGHT MANUFACTORING PROPERTY CLASS LIGHT MANUFACTORING PRAFT VALUE DESCRIPTION C.O. DATE COMP DATE
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læ	346 HUNTINGDON AVE		MANE 3 - MIRROR POLISHING & PLATING MANE 2 - COMPANY INC. ADBRESS - 0346 HUNTINGDON AVE. ADBRESS - MATERBURY ADBRESS - 06708	WANE WANE	MIRROR POLISHING & PLATING	TAND DESCRIPTION OF THE PROPERTY OF THE PROPER	¥ E		NEW LOCAL TRAFFE HACK WEDIUM WIEW WIEW  ALMORER DATE

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CITY OF WATEKBUKY KEAL FROFEKTI	HUNTINGDON AVE 143-783-1	NAME	ALAME 1 MIRROR POLISHING & PLATING  WAME 2 COMPANY INC  ADDRESS WATERBURY  ADDRESS WATERBURY	71P - 06708 - 041870PV	NAME SALE PRICE VALID DEED TYP MIRROR POLISHING & PLATING 1806 0329 00/00/0000	LAND DESCRIPTION DATA	SETE TOTAL	TAMES CAP ING TO THE SERVICE AND THE CLASS LEADING TO THE CLASS LATER TO THE CLASS L	

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MODERNT CLASS SALE PRICE 575000 UNIT PRICE 42000.00 TOTAL 06/19/1996 06/27/1984 00/00/1968 OF 0 CILL OATE ecc cope DESCRIPTION ASSRS HAP " LOT 143-783-7 YES PUBLIC GAS/ELEC MEASURE 1 MEASURE 2 337 164 529 LANG DESCRIPTION DATA ELEVATION SENSE MATER OFFICE SE VALUE BUILDING PERNITS 3354 1697 911 HALPERIN REAL ESTATE LLC .76 CURRENT OWNER CANER HISTORY 172 EAST AURORA ST WATERBURY CT HUNTINGDON AVE DATE HALPERIN REAL ESTATE LLC PFALTZ & BAUER INC BRISTOL FLOWED GASKET CO INDUSTRIAL Local Medium ACREAGE ACREAGE **8** 06708 114 PER 1178 PER 1179 PRIME SITE MANE 7 MANE 7 MODRESS AMORESS AMORESS LAND TYPE PROFERIT NUMBER KAME

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III OF WAIEKBOKI KEAL FROM	. 51   8-124-171   10 · · · · · · · · · · · · · · · · · ·	NAME OF BUSINESS	0			PAGE DATE SALE PRICE VALID DRUG TTP	337 06/19/1996 575000 N H 164 06/27/1984 N H 629 00/00/1968 N O		WW 2 INSECTOR CHAIT PRICE FULL VALUE ASSESSED	5-3 42000.00 23520	TOTAL 23520 7710		PUBLIC CRESTERATE GAS/ELEC MAJORENT CRESS VACANT LAND-IND PROPERTY CLASS VACANT LAND-IND	DESCRIPTION C.O., DATE COMP. DATE	
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<b>q</b>	ASSESSMENT INFORMATION	YEAR CLASS UNITS FULL VALUE ASSESSED	1997 1-1 1.00 4500 3150 1-3 1.00 11042 7730 1-4 1.00 4800 3360	TOTAL 20342 14240	1996 1-1 1.00 4500 3150 1-3 1.00 11042 7730	1.00 3600	TOTAL 19142 13400	1989 1-1 1.00 4500 3150 1-3 1.00 11042 7730 1-4 1.00 200 140	TOTAL 15742 11020			COST CALCULATIONS					
TEREDOKI KEMI TEL 10 Z	8 HUNTINGDON PL 143-783-10 16	* WEYNER VIL	ADDRESS 30 SUNSET LANE ADDRESS WOLCOTT CT ADDRESS	Z1P = 06716 CHINER HISTORY	NAME SALE PRITE VALID DEED TYP	JOAN C & WILLIAM 3948 26 03/20/2000 N 3948 26 03/20/2000 N	3948 20 03/20/2000 N 3101 263 05/23/1994 N	WEYNER WILLIAM H 3101 164 05/20/1994 30000 N S N S N S N S N S N S N S N S N S		CAND CODE	TOTAL 20700 3150 S1750 S	NBHG TYPE MIXED 197 4601C ADDITION TO GARAGE	BACK	SERVATION EVEN SEMER YES WATER CAS FIFE	COMPARED TYPICAL DESIREMENT TYPICAL (AMDSEMBLING TYPICAL DELVENAL PAVED	PROPERTY CLASSIFICATION CODES  1-6 MOBILE MFG HOMES 4-1 LAND  5-1 RESIDENTIAL LAND 6-1  EAGE 1-7 COMDO OPTIONS 4-2 BUILDINGS 5-2 COMMERCIAL LAND 6-2  1-8 MIXED - USE 4-3 OUTBUILDINGS 5-3 INDUSTRIAL LAND 6-3	OUTBUILDINGS CONDOMINIUMS 5-5 OUTBUILDINGS

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PROPERTY CLASS SALE PRICE 30000 CHET PRICE TOTAL 12/22/2000 03/20/2000 03/20/2000 05/23/1994 05/20/1994 10/01/1982 00/00/1952 OF CITY USE CODE 143-783-10 ASSRS MAP - LOT EVEN YES PUBLIC GAS/ELEC TYPICAL MEASURE 1 MEASURE 2 LAND DESCRIPTION DATA ELEYATION SENER WATER UTALITIES VACUE WEYMER WILLIAM H & SANDRA M 4078 3948 3948 3101 3101 1579 654 BUILDING PERKITS OWER OWNER HISTORY CURRENT WEYMER WILLIAM H & SANDRA M PHILLIPS JOAN C & WILLIAM PHILLIPS JOAN C & VANESSA PHILLIPS JOAN C & WILLIAM WEYMER WILLIAM H VITONE JOHN R VITONE LOUISE L & JOHN R VITONE LOUISE L DATE HUNTINGDON PL 30 SUNSET LANE WOLCOTT CT INDUSTRIAL LOCAL LIGHT 30' TO 60' ACREAGE MOI II 06716 KOAD RAME FRAMES BIDG SET BACK-VIEW MARE 2 MODRESS MODRESS MODRESS LAND TYPE PROPERT Ø **MUMBER** KAME

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EL 10 ZONE	143-133			CHANER HISTORY	VOL PAGE DATE SALE PRICE VALID DEED TYP	4073 171 12/11/2000 N Q 3948 30 03/20/2000 N Q 3948 17 03/20/2000 N Q 2899 116 10/16/1992 41200 Y Q	115 05/13/1992 N 138 02/14/1985 49000 N 315 04/19/1983 37000 N	04/12/1977 N 04/12/1977 N	LAND DESCRIPTION DATA	NEASONE T NEASONE 2 USE CIDE UNIT PRICE FULL VALUE ASSESSED		TOTAL 23400 3300	DVL PT 5				PROPERTY CLASSIFICATION CODES PUBLIC UTILITY 4- VACANT LAND 5- FG HOMES 4-1 LAND 5-1 RESIDENTIAL LAND 6-1 FARM TIONS 4-2 BUILDINGS 5-2 COMMERCIAL LAND 6-2 FOREST USE 4-3 OUTBUILDINGS 5-3 INDUSTRIAL LAND 6-3 OPEN SPACE 5-4 WETLANDS 6-4 OUTBUILDINGS 5-5 OUTBUILDINGS 6-5 WATER SUPPLY	
K TOCATION	22 HUNTINGDON PL		MANE AND THE STAND OF THE STAND	21F - 06708	NAME	PHILLIPS JOAN C WEYMER WILLIAM H & JOAN C TOMLIN VANESSA & JOAN C LEYMED UTITIAM N & JOAN	∊⋛⋽⋷⋖	BARNEY ALCIBETH L		LAND CODE	PKIME SILE TRNIGUETIN 00.00		STITE STATE	SET BACK	ELEVATION EVEN SENET YES LATER PUBLIC CTILITIES CAS/ELEC	COMPARED DESIRABILITY TYPICAL LANDSCAPING TYPICAL DRIVENAY PAVED	RESIDENTIAL 1- 1-1 LAND 1-2 EXCESS ACREAGE 1-7 CONDO OPTIONS 1-3 DWELLINGS 1-3 DWELLINGS 1-4 OUTBUILDINGS 1-5 CONDOM INTUMS	

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7	143-783-15 16 .	CURRENT OWNER TEAR		CHNER HISTORY	VOL PAUE DATE SALE PRICE VALID DEED ITP	1608 144 04/05/1983 N O 1576 32 09/13/1982 26000 N 1565 106 07/14/1982 N S 695 359 01/01/1953 N Q	LAND DESCRIPTION DATA MEASURE T MEASURE 2 USE CODE UNIT PRICE FIEL VALUE ASSESSED	120.00 1-1	TOTAL 20700 3150 MOTES	N 30' N 30' O	PROPERTY CLASSIFICATION CODES PUBLIC UTILITY 4- VACANT LAND 5- HOBILE MFG HOMES 4-1 LAND 5-1 RESIDENTIAL LAND 6-1 FARM 1-7 CONDO OPTIONS 4-2 BUILDINGS 5-2 COMMERCIAL LAND 6-2 FOREST 1-8 MIXED - USE 4-3 OUTBUILDINGS 5-3 INDUSTRIAL LAND 6-3 OPEN SPACE 5-4 WETLANDS 6-5 WATER SUPPLY 5-5 OUTBUILDINGS 6-5 WATER SUPPLY
PRI / LOCATION	HUNTING	CURKE A STITE TIME IF		217 06702	NAME	ZUTA ZINIJE ZUTA ZINIJE & VULLNET ZHU TURNER EST JANET R TURNER JANET R	(AND TYPE LAND CODE A	E FRNT&DEPTH	311s	NEWD   TYPE	RESIDENTIAL 1- 1-1 LAND 1-2 EXCESS ACREAGE 1-7 CON 1-3 DWELLINGS 1-4 CUTBUILDINGS 1-5 CONDOMINIUMS

3150 8920 70 12140 ASSESSED CARD 4500 12742 100 17342 FULL VALUE ASSESSMENT INFORMATION COST CALCULATIONS 5050001 OF MBHDS17E 888 \$11**8** CLASS TOTAL 1-3-REAL PROPERTY DATA 1989 CENSUS TRACT YEAR USE ASSESSMENT 6-6-1 FARM 6-2 FOREST 6-3 OPEN SPACE 6-4 OUTBUILDINGS 6-5 WATER SUPPLY ASSESSMENT 6-3150 ASSESSED 14490 0 Z 3 0 0 0 0 A ZONE 5 FIEL VALUE 20700 20700 5-1 RESIDENTIAL LAND 5-2 COMMERCIAL LAND 5-3 INDUSTRIAL LAND 5-4 WETLANDS 5-5 OUTBUILDINGS OF WATERBURY 67000 SALE PRICE PARCEL 10 143-783-16 PROPERTY CLASSIFICATION CODES
PUBLIC UTILITY 4- VACANT LAND 5-CHIT PRICE NOTES 400.00 TOTAL 10/04/1996 01/05/1993 01/05/1993 01/05/1993 04/15/1983 04/15/1983 HM 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS CILK LAND DESCRIPTION DATA USE CODE 1: OLINER HISTORY PAGE 235 341 342 342 310 220 HEASURE 2 120.00 JACQUES DAVID & LORI ANN SURV 1-6 MOBILE MFG HOMES 1-7 CONDO OPTIONS 1-8 MIXED - USE Z 3394 2927 2927 2927 1609 1609 8 CURRENT OWER HEASURE 50.00 MIXED
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PRC LOCATION	BROUSSEAU	ADDRESS - 1 HUNTINGDON PL ADDRESS - WATERBURY CT ADDRESS - ADATOR		HAME Brousseau George D	LAND TYPE LAND CODE NEASURE PRIME SITE FRUTADEPTH 50.00	211E	MBHU FFPE	RESIDENTIAL 1- 1-1 LAND 1-2 EXCESS ACREAGE 1-7 CONDO OPTIONS 1-3 DWELLINGS 1-4 OUTBUILDINGS 1-5 CONDOMINIUMS

CITY OF WATERBURY REAL FROPERTY  SOME CENSUS TRACT  ZONE CENSUS TRACT	CII DAIA	MBHDSITE		CARD	SIDE
EAST AUBORA ST 143-783-21		8000001		<i>.</i>	- mary
SENNO INERGIN		ASSES	SMENT	INFORMATION	
STEIN HAROLD	TEAR	CLASS	UNITS	MILL VALUE	ASSESSED
	1994	3-2	9.9	85000 481300	59500 336910
AUDRESS SUCINBURION OF STATE S		TOTAL		. 566300	396410
NAME VOICE DATE SALE PRICE VALID DEED IYP					
1317 98 04/19/1978 HAROLD & TORRINGT 0504 0264 00/00/0000					
	1992	1-0		535444	374811
		TOTAL		535444	374811
LAND DESCRIPTION DATA  (AND TYPE ACCESSES WESSELLE ! USE CODE UNIT PRICE FULL FALUE ASSESSED					
E ACREAGE 2.52 3-1 42000.00 105840					
TOTAL 105840 59500					
INDUSTRIAL BLEFARION YES LOCAL SEMES	PROPERT	PROPERTY CLASSIFICATION CODES	TON CODES		
MEDIUM	COMMERCIAL 2- 2-1 LAND(EXCE	ERCIAL 2- LAND(EXCEPT APT.BLDS)	BLDS)	PUBLIC UTILITY 4-1 LAND 4-2 BIILDINGS	-7
AURDIAG PERKITS ALMER DATE VALUE DESCRIPTION C.O. DATE COMP DATE	2-3 APA 2-4 CON 2-5 OUT	APARTHENTS CONDOMINIUMS OUTBUILDINGS IAND (APT RITIDINGS)	(VEX	VACANT LAND 5-	so.
		JSTRIAL 3- LAND BUTLDINGS IMPROVEMENTS	·.	5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS	s <sub>2</sub>

ICATION CODES ICATION CODES PUBLIC UTILITY 4 APT.BLDS) 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- ILDINGS) 5-1 RESIDENTIAL 5-3 INDUSTRIAL 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS	-
APT.BLDS)	
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PROPERT COMMERC 2-1 LAN 2-4 COUNTR 1 NDUSTR 3-1 LAN 3-1 LAN 3-3 IMP	<b>-</b> .
TAMID DESCRIPTION DATA   1986 CODE   UNIT PRICE   FULL VALUE   ASSESSED	
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E E	3-1 1.00 3-2 1.00	TOTAL	1-0	TOTAL			PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 4-1 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 CUTBUILDINGS 2-5 CUTBUILDINGS 2-6 LAND (APT BUILDINGS) 5-1 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS 5-5
ASSES MAP = LOT		VOL PAGE DATE SALE PRICE VALID DRE	1317 98 04/19/1978 N W W O504 0264 00/00/0000 1992		LAND DESCRIPTION DATA  E NEASURE 1 USE CODE UNIT PRICE FULL VALUE ASSESSED  2.52 3-1 42000.00 105840 74088	TOTAL	HEEVATION YES LAMBSCAPTHO TYPICAL SPIES LAMBSCAPTHO TYPICAL LAMBSCAPTHO TYPICAL LAMBSCAPTHO TYPICAL LAMBSCAPTHO TYPICAL LAMBSCAPTHO TYPICAL LAMBSCAPTHO TYPICAL LIGHT IND PROCESSING FILITHES MED MANUFAC/ASSEMBLY MALUE DESCRIPTION C.O. DATE COMP DATE  AALUE DESCRIPTION
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SIDE.	¥	3784 10	535444 374811 374811				PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS 4-3 OUTBUILDINGS 5-1 RESIDENTIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
HBHDS1TE CARD 800001 ASSESSMENT INFORMATION	3-1 1.00 3-2 1.00		1-0 TOTAL				ERTY CLASSIFICATION CODES IERCIAL 2- LAND(EXCEPT APT.BLDS) BUILDINGS APARTMENTS CONDOMINIUMS OUTBUILDINGS LAND (APT BUILDINGS) ISTRIAL 3- LAND BUILDINGS IMPROVEMENTS
PROPERTY TION ASSRS MAP - LOT ZONE CENSUS TRACT 150 EAST AURORA ST 143-783-21 IG CURRENT OANER   16		STEIN HAROLD & TORRINGT 0504 0264 00/00/0000	1992	LAND DESCRIPTION DATA  LAND TYPE ACREAGE MEASURE 2 USE CODE UNIT PRICE FULL MALUE ASSESSED	E ACREAGE 2.52 3-1	TOTAL STRE STRE ELEVATION ** DESTRABLETT*	LOCAL SERER YES CARDSCAFING TYPICAL MEDIUM LATER PUBLIC GRIVELY ACK. BUILDFING PERMITS  BUILDFING PERMITS  BATE VALUE DESCRIPTION C.O. DATE COMP DATE

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TA ATOM	150 EAST AURORA ST 143-763-21	CURRENI SANCK		\$8990 - 412	NAME SALE PRICE VALID DRED ITP	STEIN HAROLD & TORRINGT 0504 0264 00/00/0000			LAND DESCRIPTION DATA  LAND ACCURATE MERCHINE 2 HISE CODE UNIT PRICE FULL VALUE ASSESSED	SITE	HEND TYPE INDUSTRIAL ELEVATION TES CAMBEAPING TYPICAL SPACE COAL SPACE POBLIC CAMBEAPING TYPICAL TYPICAL COAL SPACE POBLIC CAMBEAPING TYPICAL COAL CASEMBLY COAL CASEMBLY COAL CASEMBLY COAL PROPERTY CLASS MED MANUFAC/ASSEMBLY COAL DATE COMP DATE COMP DATE COMP DATE	

510E	NFORMATION	FULL VALUE ASSESSED	16080 11260 1742 1220 17328 12130	35150 24610	41142 28800 1742 1220		60212 42150						ES	PUBL	4-2 BUILDINGS 4-3 OUTBUILDINGS		5-2 COWNERCIAL 5-3 INDUSTRIAL 5-4 VETLANDS 5-5 OUTBUILDINGS	
TRACT NEMDSITE CARD 8000001	ASSESSMENT INFORMATION	YEAR CLASS UNITS	1999 2-1 1.00 2-5 1.00 2-2 1.00	TOTAL	1989 2-1 1.00		TOTAL						PROPERTY CLASSIFICATION CODES	ERC1/	2-2 BUILDINGS 2-3 APARTMENTS	2-5 CURULLINGS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS)	INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS	
PROPERITY IION ASSRS MAP = LOT ZONE CENSUS TRACT 12.28 MINITINGDOM AVF 143-783-111 16 .	CURRENT OWNER	HALPERIN R	ADDRESS 172 EAST AURORA ST ADDRESS WATERBURY CT ADDRESS **	781787 - 06708 - 152787 - 15278 - 1	KU, PAUE DATE SA	HALPERIN REAL ESTATE LLC 3354 337 06/19/1996 575000 N W PFALTZ & BAUER INC 1697 164 06/27/1984 N W W	00000		LAND DESCRIPTION	42000.00 37800		TOTAL 37800 11260	E INDUSTRIAL ELEVATION YES	TRANSTEC ONTINENT PUBLIC ONTINENT OCCU- BLDG BET BACK TO THE TITLES + GAS/ELEC NALEN USE MULTI USE-MULTI OCCU- ULEA PROPERTY CLASS SM RETAIL-10000 SOFT	BUILDING PERMITS	NUMBER DESCRIPTION C.G. DATE COMP DATE		

CARD		HENT INFORMATION	*	309285	394463 276130	1.00 64285 45000 1.00 6428 4500	309285	379998 266000						PUBL 4-1 4-2		5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
RACT NBIDSTTE	8000001	ASSESSMENT	6	3.5	TOTAL	1989 3-1		TOTAL						PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS	2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS)	INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
CITY OF WATERBURY REAL FROPERTY PROPERTY FIGH ASSRS MAP - LOT ZONE CÉNSUS TRACT	EAST AURORA ST	CURRENT CHNER		ADDRESS WATERBURY CT ADDRESS 06708		VCI PAGE DATE SALE PRICE VALID DER	HALPERIN REAL ESTATE LLC 3354 337 06/19/1996 575000 N W PFALTZ & BAUER INC 1697 164 06/27/1984 700000 N W W RESTOLL FLOWED GASKET CO 940 323 01/01/1969 N W			LAMB DESCRIPTION DATA  TAMB ASSESSED INSECTED TO THE ASSESSED ASSESSED	E ACREAGE 3.92 3-1 42000.00	TOTAL 164640 55130	SITE TUNISTED THE DESTRUBBLETT TO THE DESTRUBB	RES LAMBSCAPENG TYPICAL  LOCAL SERES YES LAMBSCAPENG TYPICAL  RAFFIC ORF. WENT OF THE STATES OR SELEC NAME OF TYPICAL  BLDC SE BACK CLASS LIGHT MANUFAC/ASSEMB	BUJLDING PERMITS  NUMBER DESCRIPTION C.C. DATE COMP DATE	

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CITY OF W. 43-783-211	CURRENT CANER  WANE OF BUSINESS  WEAR	4DDRESS 172 EAST AURORA ST 4DDRESS WATERBURY CT 4DDRESS 06708	CUNIER HISTORY	VCL PAGE DATE SALE PRICE VALID DRE	MALPERIN REAL ESTRICT 167 164 06/27/1984 700000 N W PFALTZ & BAUER INC 1697 164 06/27/1984 700000 N W BRISTOL FLOWED GASKET CO 940 323 01/01/1969 N W	LAND DESCRIPTION DATA  von aredace weresum 1 wearing 2 like code limit price pull value Assessed	: ACREAGE 3.92 3-1 42000.00 164640	SITE SEERABLETY - DESTRABLETY -	VES

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2-3 APARTMENTS
2-4 CONDOMINIUMS
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LANDSCAPING
ORIVERAY
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PROPERTY CLASS SALE PRICE 125000 UNIT PRICE 42000.00 TOTAL 08/22/2000 01/01/1974 CILL OA IE SSE CODE DESCRIPTION 2-1 ASSRS MAP - LOT 143-707-19 PUBLIC GAS/ELEC \$t MEASURE 1 MEASURE 2 BOAS ANDREW M & CECELIA A
BERNIER AS TRUSTEES
666 THIRD AVE
X DUNNINGTON, BARTHOLOM & MILL
NEW YORK NY LAND DESCRIPTION DATA ELEYATION SENER LATER UTILIES COMPARED VALUE BUILDING PERNITS 4019 1138 CAMER HISTORY 8. CLARENT OWNER EAST AURORA ST 31 TE DATE BOAS ANDREW M & CECELIA A BERNIER EDMONDE F INDUSTRIAL LOCAL MEDIUM ACREAGE ð ACREAGE MAN TYPE ROLD TRAFFIC BLDG SET SACK PRIME SITE MANE 1 MANE 2 ADDRESS ANDRESS ANDRESS LAND TYPE PROPERTY 111 **MARKER** NAME

TITO COMPANY	Part Mameria	301S CARD	
ANGERII (1100) CT CAST ANDODA CT (147-707-20		1	
CLICKENT CHANER HAME OF BUSINESS	ASSE	ASSESSMENT INFORMATION	
SULLIVAN JAMES S CABLE CO INC	TEAR CLASS	Units full value assessed	
ADDRESS - 123 EAST AURORA ST ADDRESS - WATERBURY CT	1993 2-1	1.00 35000 24500 1.00 62300 43610	-
ZIF COMMER HISTORY	TOTAL	97300 68110	
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SULLIVAN JAMES S CABLE CO INC 693 196 01/01/1954 42000 N W	5-2	1.00 62300 43610	<del></del>
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HBHDS17E CARD	ASSESSMENT INFORMATION	CLASS UNITS	3-1 1.00	TOTAL	3-2 1.00	TOTAL	3-1 1.00				PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 OUTBUILDINGS 3-6 LAND (APT.BUILDINGS) 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
RITY DATA		FEAR	1998	•	1993		1989				PROPERTY CI COMMERCIAL 2-1 LAND(E) 2-2 BUILDII 2-3 APARTH 2-4 CONDOM 2-5 CUTBUII 2-6 LAND (A) 3-1 LAND 3-1 LAND 3-3 IMPROVI
L L P P D	117 EAST AURORA ST 143-707-191 IN THE OF BUSINESS	B & V REALTY LLC	ADDRESS 109 NICHOLS DR ADDRESS WATERBURY CT	AUNIESS (STORT) CAMPER HISTORY		UPS THRIFT PLAN CORP 1022 0182		LAMD DESCRIPTION DATA  TAME ACCUSED MERCINE 7 MERCINE 2 HAR COME UNIT PRICE FULL MALUE ASSESSED	E ACREAGE 3.50 3-1 42000.00 147000	S17E	HOUSE THOUSENING THE COLL SENER PUBLIC DRIVEMY STROE, WARE, DIST FACT NAJOR USE STROE, WARE, DIST FACT NAJOR USE STROE, WARE, DIST FACT NAJOR USE STROE, WAREHOUSES-IND PROPERTY CLASS WAR

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		WFORMATION I	100000 126400	226400	10000	126400	226400					PUBLIC UTILITY 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDING VACANT LAND 5- 5-1 COMMERCIAL 5-4 WETLANDS 5-5 OUTBUILDIN
SIFE CARD	8000001	ASSESSMENT INFORMATION	1.00		1.00	<del></del>	,					CLASSIFICATION CODES  1. Z- EXCEPT APT.BLDS) INGS MINIUMS MINIUMS MINIUMS (APT BUILDINGS) (APT BUILDINGS) MINGS MINGS MINGS MEMENTS
BN BN	28		3-1 3-2	TOTAL	3.1	# 4. 4.4	TOTAL					
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anoz	75 EAST AURORA ST 143-707-192 16 .	CURRENT CANER	NAME 2 BERNIER AS TRUSTEES ADDRESS * DUNNINGTON, BARTHOLW &MILLER	ADDRESS COC THIRD AVE ADDRESS NEW YORK NY ZIF	CAMER HISTORY 	100 08/22/2000 77 01/01/1974 125000 N	•		0# DA7A	LAND 17FE ACREAGE MEASURE 2 USE CODE UNIL PRICE FOLL TALVE ASSESSED.  PRIME SITE ACREAGE 3.03 3-1 42000.00 127260 89082	SITE	HINDUSTRIAL ELEGARIGON TES CAMESCAPING TYPICAL TRAFFIC HEDIUM LATER PUBLIC CHINESCAPING TYPICAL TRAFFIC HEDIUM LYTITIES GAS/ELEC HALOR BODY TYPICAL TY

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D	100000 126400	126400			PUBLIC UTILITY 4 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
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NBIID 80	3.1 3.1 3.2	3-1 3-3 3-2 107AL			PROPERTY CLASSIFICATION COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 CUTBUILDINGS 1NDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
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PROPERTY OF WATERBURY EAL PROPERTY  PROPERTY  A SSRS MAP - LOT  TO EAST AURORA ST 143-707-192   16	A MILLER	NAME	LAMO DESCRIPTION DATA  (AMD TYPE ACREAGE MEASURE 1 HEASURE 2 USE CODE UNIT PRICE FULL VALUE ASSESSED	E ACREAGE 3.03	HERD TYPE INDUSTRIAL EFFYATION - YES LAMBEATHTY TYPICAL LAMBEAGATHO TYPICAL LAMBEAGATHO TYPICAL LAMBEAGATHO TYPICAL LAMBEAGATHO TYPICAL LOCAL HATER PUBLIC CRIMENAT TYPICAL COMPANDED TYPICAL COMPONENTS CLASS SMALL SHOPS SHALL SHOPS SHALLS SHALL SHOPS SHALL SH

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CITY OF TARGET 10 ZONE CEN	CENSUS TRACT	MBHDS17E	CARD	30 S
143-777-5 1P		5050001 OF 01		-
STANTO THEORY		ASSESSMENT INFORMATION	MATION	
	YEAR CLASS	UNITS FUL	FULL VALUE	ASSESSED
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· ·	TOTAL	•	27600	19320
NAME VOL PAGE DAYE SALE PRICE VALID DEED IVE				
PONE MARY J 1723 135 1 PONE ROCCO & MARY J 655 248 0				
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(AND TYPE (AMP CODE MEASURE T MEASURE 2 USE CODE UNIT PRICE FUEL VALUE ASSESSED DELME SITE EDUTADEDTH 100.00 200.00 1-1 400.00 25200 17640				
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TOTAL 25200 5250		<del>:</del>		
SITE		COST CALCULATIONS	490	
NBHO FFF   NIXED				
RESIDENTIAL 1- PROPERTY CLASSIFICATION CODES  RESIDENTIAL 1- 1-1 LAND 1-1 LAND 1-2 EXCESS ACREAGE 1-7 CONDO OPTIONS 1-3 DWELLINGS 1-4 OUTBUILDINGS 1-5 CONDOMINIUMS 1-5 CONDOMINUMS 1-5 CONDOMINUMS 1-5 CONDOMINUMS 1-7 CONDOMINIUMS 1-8 MIXED - USE 1-9 OUTBUILDINGS				
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NB#DSLITE CARD	BUOUDUI ASSESSMENT INFORMATION	UNITS FULL VALUE ASSESSED	1.00 18000 12600 1.00 147357 103150	165357 115750					CLASSIFICATION CODES  CLASSIFICATION CODES  L 2- EXCEPT APT.BLDS) 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS MINIUMS VACANT LAND 5- 1LDINGS A-3 OUTBUILDINGS A-3 OUTBUILDINGS A-3 OUTBUILDINGS A-1 LAND A-2 BUILDINGS A-2 BUILDINGS A-3 OUTBUILDINGS S-4 WETLANDS INGS S-5 OUTBUILDINGS
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CITY OF WATERBURY	327 HUNTINGDON AVE 143-863-2	I M E ASSOCIATES LLC			S RITA TRUSTEE LLC 3875 49 10/07/1999 330000 Y W NIAL BANK 1498 124 04/07/1981 12000 N W X S FOUNDATION INC 1426 245 12/17/1979 N W W NIAL BANK	LAMB DESCRIPTION DATA	PRIME SITE ACREAGE 1.32 HEASUME 2-1 42000.00 55440 38808	TOTAL	HUNDSTRIAL ELEVATION TES LAMSCAPENG TYPICAL  FRAMETC STRUCTURES  BIDGU SET BACK  BUILDING PERMITS  BUI

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	4FORMATION	FULL VALUE	6000 26043	32043	0009	32043	6000	27542		6000 21542 200	27742	6000 21542 200	ES PUBLIC UTILITY 4 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
001	ASSESSMENT INFORMATION	UNITS	1.00		9.0	8	1.00			1.00		00.	CLASSIFICATION CODES AL 2- FEXCEPT APT.BLDS) FINGS MENTS MINIUMS JILDINGS AL 3- AL 3- AL 3- AND
505001	AS	CLASS	2.5	TOTAL		TOTAL	1-1	TOTAL		1-1	TOTAL	-3	PROPERTY CLASSIFICATION C COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) 3-1 LAND 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
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AVE 143-863-3   IP	T OWNER	& MICHAEL A		OWNER HISTOR!	VOL PAGE DATE SALE PRICE VALID DEED ITP	3008 175 09/14/1993 57000 Y H 2486 141 06/15/1989 150000 Y H 789 30 01/01/1960 N Q			8				# # # # # # # # # # # # # # # # # # #
S45 HUNTINGDON AVE		31 IN		218 × 06/30 × 0415	HAME	DAGOSTINO MARIO & MICHAEL A GEM CONSTRUCTION CO INC AUGER LEDGER & CLEMENCE				LAND ITPE ACREAGE ME. PRIME SITE FRNT&DEPTH		SITE	MIXED KOAD LOCAL LIGHT RAFFIC LIGHT HORE THAN 60' VIEW AVERAGE AVERAGE MIMBER DATE

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T MEMBSITE CARD STDE	8000001	ASSESSMENT INFORMATION	FULL VALUE AS	1989 3-1 1.00 150000 105000 3-2 1.00 285000 199500	TOTAL 435000 304500						PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS)	
CITI OF WALEKBOKI AND ENGERGIE OF WALEKBOKI AND ENGERGIE		T DUNER OF BUSINESS	MACDERMID INCORPORATED MACDERM	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	218 06/02 Quiler History	VOL. PAGE	MACDERNID INCORPORATED 1297 0286 00/00/0000	LAND DESCRIPTION	42000.00 144060	S11E	HINDUSTRIAL ELEGATION ROLD COCAL SERVER FOLD TYPICAL T	

CITY OF WATERBURY FAL PROPERTY DATA

CARD		INFURMATION	SV .	130000 91000 170000 119000	300000 210000					PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
DATA NEEDSITE	8000001	ASSESSMENT	TEAR CLASS UNITS	1989 3-1 1.00 3-2 1.00	TOTAL					PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
CITY OF WATERBURY TEAL PROPERTY  SOME CENSUS TRACT	EAST ALIDODA ST 144-707-1	CHORD CHIRD	AL INC	ADDRESS P 0 BOX 205719 ADDRESS MIAMI FL	21p - 33102	NAME SALE PRICE VALID DEED TYP RYDER TRUCK RENTAL INC 0543 0047 00/00/0000	LAND DESCRIPTION	3-1 42000.00 167160	101 3118	HUNDSTRIAL SERVINGE TO CAL SERVINGE TO CASS TO SERVINGE TO CASS TO SERVINGE TO CASS TO

CITY OF WATERBURY JEAL PROPERTY DATA

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WATERBURY PEAL PROPERTY DATA  20NE CENSUS TRACT  8000001	NAME OF BUSINESS ASSESSMENT INFORMATION FEAR CLASS UNITS FULL VALUE	3-2 1.00		200000 N N V	E RUIT VALUE ASSESSED	189000	189000 105000 11.177 * TYPICAL	6
CITY OF WA:  RESPERT	CURRENT OWNER		CUNER HISTORY NAME DATE SA	ANDREW M & CELCELIA A 4019 103 08/22/2000 IER EDMONDE 1263 92 04/05/1977	LAMD DESCRIPTION DATA	3-1 420		XX

CITY OF WATERBURY EAL PROPERTY DATA

1		ALUE ASSESSED	000 148400 000 551600	000002 000						-			PUBLIC UTILITY 4-	LAND BUILDINGS OUTBUILDINGS	INT LAND 5- RESIDENTIAL	COMMERCIAL INDUSTRIAL METLANDS OUTBUILDINGS	
8000001	ASSESSMENT INFORMATION	SS UNITS FULL VALUE	1 1.00 212000 2 1.00 788000	1000000			_		<del></del>	·			CATION CODES	APT.BLDS) 4-1 4-2 4-3	VACA	ម្ចាម្ចាម ភ្នំម្នាម	S
ı		YEAR CLASS	1989 3-1	TOTAL									PROPERTY		2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 I AND (APT BUI		3-3 IMPROVEMENTS
ZONE CENSUS IKALI	NAME OF BUSINESS		•		DATE SALE PRICE VALID DEED TYP	09/26/2000 N N N 11/18/1983 N N N 10/21/1983 N Q 00/00/1946 N O		SOCE LUNIT PRICE FULL VALUE ASSESSED	3-1 42000,00 319200 223440		TOTAL 319200 148400		EANDECAPING - TYPICAL DRIVENAY MAJER USE - LIGHT MANUFACTURING	PROPERTY CLASS LIGHT MANUFAC/ASSEMB	ON C.O. DATE COMP DATE		
ASSRS MAR = LOT AST AIRORA ST 160-707-2	SENT OWNER	8	237 EAST AURORA ST WATERBURY CT	CAMER HISTORY	VOL PAGE	4036 48 1653 122 1647 311 1647 372		LAND DESCRIPTION DATA	7.60		11.12		SEMER YES PUBLIC RESTRICTED OF GAS/ELEC	- 03	BUTLDING PERMITS  DATE VALUE DESCRIPTION		·
PROPERTY LOW	203	OT 1 O O 1 TO 1 TO	2888	80290 d12	NAME	OLIG LTD LEA MANUFACTURING CO W G CORPORATION LEA MANUFACTURING CO		A) Box and	E AC			KBHD TYPE * INDUSTRIAL		HAID	NUMBER		

EAL PROPERTY DATA	
CITY OF WATERBURY	

CT NBHDSITE CARD SIDE 8000001 1 ASSESSMENT INFORMATION	YEAR CLASS UNITS FULL VALUE ASSESSED	3-2 1.00 70000 49000 49000 3-2 1.00 195000 136500 136500	TOTAL 4,00000 280000				PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-2 BUILDINGS 2-3 APARTMENTS 4-2 BUILDINGS 2-4 CONDOMINIUMS 4-3 OUTBUILDINGS 2-5 CUTBUILDINGS 4-3 OUTBUILDINGS 2-5 CUTBUILDINGS 5-5 COMMERCIAL INDUSTRIAL 3- 3-1 LAND 5- 5-2 COMMERCIAL 5-4 WEILANDS 3-3 IMPROVEMENTS 5-5 OUTBUILDINGS 3-3 IMPROVEMENTS
PROPERIT . CON ASSRS MAP = LOT CALLY OF WAILERDOKY SALL FROFERITE  225 EAST AURORA ST 160-707-3   16	AREV I LIMITED PARTNERSHIP	AST AURORA ST Bury Ct	CLINE OG 108	LIMITED PARTNE BURTON TRUSTEE	LAND DESCRIPTION DATA  TAND TYDE  LAND ASSESSED  TAND  TAND  LAND ASSESSED  TAND  TAND  LAND  LA	E SITE ACREAGE 2.80 3-1 42000.00 117600	HEDIUM STREE TO CAMDSCAPING TO CHANGE THE CAST CLASS CAMDSCAPING TO CHANGE THE CHANGE THE CLASS CONFRETCE TO CLASS CONFRENCE TO CLASS CONFRETCE TO CONFRETCE TO CLASS CONFRETCE TO CONFRETCE TO CLASS CONFRETCE TO CONFRETCE TO CLASS CONFRETCE TO CLASS CONFRETCE TO CLASS CONFRETCE TO CONFRE

CITY OF WATERBURY EAL PROPERTY DATA

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CITY OF WATERBURY	101 - 45885 MAP - 101	160-707-4		AAME I AKEVI LIMITED FAKTINGASTITE AAME 2 AURORA ST ADDRESS WATERBURY	717 06708 userson	VOL PAUE DATE SALE PRICE 36 0486 00/00/0000				LAND DESCRIPTION DATA  LAND TYPE ACREAGE NEASINE 1 HEASINE 2 USE CODE UNIT PRICE FULL VALUE	E ACREAGE 8.65 3-1 42000.00	101/sitte	HIGH TYSE TOOL SEVEN TES TABSTORY TO THE ROLL TRANSCAPING TOOL TRANSCAPING TRA	

CITY OF WATERBURY JEAL PROPERTY DATA

CITY OF WAIEKBURY EAL	DATA	NAHDELTE (	CABR	#UIS
8				•
CLIGRENT CLIEBE		ASSESSMENT	ASSESSMENT INFORMATION	
AREV I LIMITED PARTNERSHIP BLDG #2	TEAR CL	CLASS UNITS	FULL VALUE	ASSESSED
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Zip = 04708 CUNER HISTORY	TOTAL	AL	399470	279630
NAME SALE PRICE VALID DEED TTP AREV I LIMITED PARTNERSHIP 0636 0486 00/00/0000				·
	1992 3	3-1 1.00	243685	170580 105000
	TOTAL	AL	393685	275580
	1989 3	3-1 1.00 3-2 1.00	243685	. 170580 105000
LAND TYPE ACKEAGE WEASURE! WEASURE? USE CODE UNIT PRICE FULL VALUE ASSESSED	TOTAL	AL	393685	275580
E FRVATTON				
LOCAL SEKER YES CAMDSCAPING MATER PUBLIC CRIVERAT ACK COMPARED  BUILDING PERMITS  DATE VALUE DESCRIPTION C.O.	PROPERTY CLASSIFI  COMMERCIAL 2- 2-1 LAND(EXCEPT & 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUI INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS	PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIOMS 2-5 OUTBUILDINGS) 2-5 LAND (APT BUILDINGS) 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS	PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-4 WETLANDS 5-5 OUTBUILDINGS	

CITY OF WATERBURY FAL PROPERTY DATA

	1014	NO.	*	155785 109050			243685 170580 150000 105000	393685 275580	243685 170580 150000 105000	393685 275580	PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COWNERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
	##5\$17# 8000003	ASSESSMENT INFORMATION	UNITS	28			1.00		1.00	<b>F</b> )	APT.BLDS) 4-1 6-2 6-4 2 6-4 3 6-4 3 6-5 6-5 6-5 6-5 6-5 6-5 6-5 6-5 6-5 6-5
AIA	¥	1	YEAR CLASS	3-2 3-2 101A			1992 3-1 3-2	TOTAL	1989 3-1	TOTAL	PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDONINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
CITY OF WATERBURY SAL	13 A LON ASSRS	181 EAST AURORA SI 1807-107-4 CURRENT CHANER CHRESS CHRESS	AREV I LIMITED PARTNERSHIP BLDG #	ADDRESS - 0225 AURORA ST ADDRESS - WATERBURY AGBRESS - 06708	VAMER TESTOR!  NAME SALE PRICE VALID DEED TYP	AREV I LIMITED PARTNERSHIP 0636 0486 00/00/0000				LAND DESCRIPTION DATA  . LAND TYPE  . LAND T	SE INDUSTRIAL LOCAL MEDIUM SU SU SU

PROPERTY DATA  CENSUS TRACT  80	ASSESSMENT INFORMATION  YEAR CLASS UNITS FULL VALUE ASSESSED	3-1 1.00 158980 3-3 1.00 244090	1.00	H 3-2 1.00 234657 164260 W 100 234657 164260 TOTAL 395965 277175	1993 3-1 1.00 158980 111290 3-3 1.00 234657 164260	TOTAL 395965 277180	1989 3-1 1.00 161314 112920 3-3 1.00 2328 1630 3-2 1.00 234657 164260	398299	178752	111290	PROPERTY CLASSIFICATION CODES  IND PROCESSING COMMERCIAL 2- SHOPS 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 OUTBUILDINGS 3-1 LAND 3-1 LAND 3-3 IMPROVEMENTS 3-3 IMPROVEMENTS 3-3 IMPROVEMENTS
CITY OF WATERBURY TAL.  PROPERTY  ASSRS MAP - LOT  ACNE  ACN	CURRENT OLNER  NAME OF BUSINESS	NAME 157 EAST AURONA LEG NAME 2 109 NICHOLS DR ADDRESS WATERBURY CT ADDRESS WATERBURY CT 7:18 06708	OLNER HISTORY VOL. PAGE DATE SALE:PRICE VALID	EAST AURORA LLC 3184 337 EAST AURORA LLC 03184 00337 N HAROLD TRUSTEE 1317 0098				LAND DESCRIPTION DATA  1-AND TYPE ACREAGE MEASURE 1 NEASURE 2 USE CODE UNIT PRICE FULL VALUE	E ACREAGE 6.08 3-1	SITE	KRAND  LOCAL  SECRET  ROAD  TYPICAL  TY

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NT INFORMATION TS FULL VALUE ASSESSED		15320 10725 15320 10725	15320 10720 15320 10720				S PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
ASSESSME CLASS DN	5-3 TOTAL	1996 5-3 TOTAL	1993 5-3 TOTAL				PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
	NAME T	NAME SALE PRICE VALID DEED ITP STEIN MAROLD TRUSTEE 1317 98 04/07/1976 N W		LAND DESCRIPTION DATA  LAND TYPE ACCEPAGE NEASURE 2 USE DODE UNIT PRICE FULL YALUE ASSESSED	E ACREAGE .59 5-3 42000.00	SITE SEEVALION ** DEST	SEKER YES LANDSCAPING MATER PUBLIC DRINGLAY UTILITIES ELECTRIC NALPR USE COMMANDED TYPICAL PROPERTY CLASS IEDING PERMITS TYPICAL PROPERTY CLASS IEDING PERMITS TYPICAL PROPERTY CLASS TYPICAL PROPERTY CLASS TYPICAL PROPERTY CLASS

CITY OF WATERBURY "EAL PROPERTY DATA

CIT DAIA NEHDSITE CARD \$10E	8000001	ASSESSMENT INFORMATION	TEAR CLASS UNITS FULL VALUE ASSESSED	 TOTAL 969110 678380	000	101AL (23880 301780	1989 3-1 1.00 215000 150500 3-2 1.00 386600 270620 TOTAL 601600 421120			PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-3 APARTHENTS 4-2 BUILDINGS 2-3 APARTHENTS 4-3 OUTBUILDINGS 2-4 CONDOMINIUMS VACANT LAND 5- 2-5 OUTBUILDINGS 5-1 RESIDENTIAL 5-2 COMMERCIAL 1NDUSTRIAL 3-1 LAND 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS 3-3 IMPROVEMENTS 5-5 OUTBUILDINGS
	100 AOO AOO AO A	NAME OF BUSINESS	WATERBU		NAME SALE PRICE VALID DEED 1779 NATERBURY ROLLING MILLS INC 0197 0425 00/00/0000			3-1 42000,00 510300	SITE	HEAVY LOCAL SERENT YES LAMBSCAPEND TYPICAL LOCAL SERENT CANDRACTURING TRAFFIC

CITY OF WATERBURY EAL PROPERTY DATA

TRACT MEMOSITE CARD STDE	1 8000001	ASSESSMENT INFORMATION	FEAR CLASS DRITS FULL VALUE ASSESSED							PROPERTY CLASSIFICATION CODES COMMEDIAL 2- PURITE UTILITY 4-	2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 4-2 BUILDINGS 2-3 APARTMENTS 4-3 OUTBUILDING	2-4 CONDOMINIUMS 2-5 OUTBUILDINGS) 2-6 LAND (APT BUILDINGS) 5-1 COMMERCIAL 3-1 LAND 3-2 BUILDINGS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS	
CIII OF WAIDABORY CALL FACEBALIA	A. LOS	T DAMER NAME OF BUSINESS	WATERBURY	ADDRESS - 0240 EAST AURORA ST ADDRESS - WATERBURY CT AUBRESS - WATERBURY CT AUBRESS - 06708	NAME SALE PRICE VALID DEED TYP  WATERBURY ROLLING MILLS INC 0197 0425 00/00/0000		LAND DESCRIPTION DATA  LAND TIPE ACABAGE NEASURE 2 USE CODE UNIT PRICE FULL VALUE ASSESSED	E ACREAGE 12.15	Silt Statement	LOCAL SENER YES CAMPSCAPENIG CORTINEARY HEAVY LATER PUBLIC CORTINEARY CASCILEC NATIONS (188	MAS/ELEC MALAN OR PARAMETER CLASS	NUMBER C.C. DATE COMP DATE	

CITY OF WATERBURY "EAL PROPERTY DATA

DAIA	1KAL	ASSESSMENT INFORMATION	tear class units full value assessed	1999 3-1 1.00 246510 172560 <sup>-</sup> 3-2 1.00 722600 505820	TOTAL 969110 678380	1998 3-1 1.00 246510 172560 3-2 1.00 479170 335420	TOTAL 725680 507980	1989 3-1 1.00 215000 150500 3-2 1.00 386600 270620	TOTAL 601600 421120			PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- PUBLIC UTILITY 4- 2-1 LAND(EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-3 APARTHENTS 4-2 BUILDINGS 2-3 APARTHENTS 4-3 OUTBUILDINGS 2-5 CONDONINIUMS VACANT LAND 5- 2-6 LAND (APT BUILDINGS) 5-1 RESIDENTIAL 5-2 COMMERCIAL 1NDUSTRIAL 3-1 LAND 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 BUILDINGS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS 5-5 OUTBUILDINGS
CITY OF WATERBURY	IT LOW ASSRS.	CHO EAST AUTORA ST. 100 100 1	MATERBURY ROLLING MILLS INC	7 S S S S S S S S S S S S S S S S S S S	06708 Strange History	NAME DATE DATE SALE PRICE VALLE DEED TYP	<u> </u>			LAND DESCRIPTION DATA  LAND DESCRIPTION DATA  LAND AND DESCRIPTION DATA  LAND AND DESCRIPTION DATA  LAND AND DESCRIPTION DATA  LAND DESCRIPTION DATA	SITE	HEAVY SETTE CASCAPTING TYPICAL TRAINING TYPICAL TRAINING TYPICAL TRAINING TYPICAL TRAINING TYPICAL TRAINING TYPICAL TY

CITY OF WATERBURY FAL PROPERTY DATA

PROPERTY	NOT.	ASSRS MAP - LOT		ZONE CENSUS TRACT		alischen	E CARD		SIDE
072	EAST AURORA ST	160-783-1		. 16		8000003	03		_
	CURRENT OWNER		NAME OF BUSINESS			ASSE	ASSESSMENT INFORMATION	FORMATION	
NAME 1	WATERBURY ROLLING MILLS INC				YEAR	CLASS	UNITS	FULL VALUE	ASSESSED
NAME Z ADDRESS C ADDRESS N ADDRESS N	AAME 2 ADDHESS 0240 EAST AURORA ST ADDRESS WATERBURY CT AGBRESS				1999	3-2		246510 722600	172560 505820
7.8	OF (UB CLUBE HISTORY			·		TOTAL		969110	678380
KAME WATERBURY RO	WOL WATERBURY ROLLING MILLS INC 0197	PAUR 0ATE 0425 00/00	SALE PRICE 3/0000	VALED DRUD TEP	1998	3-2	00.	246510 479170	172560 335420
						TOTAL	-	725680	507980
· ·					1989	3-2	88.	215000 386600	150500 270620
	•					TOTAL		601600	421120
MALL SURVEY	LANG DESCRIPTION DATA	DATA MEASUNE 2 USE CODE	UNIT PRICE FULL VALUE	ALUE ASSESSED				·	
			`						
	<u> </u>		TOTAL STABLES STATE STABLES	172560	·		,		
MAND TYPE RAMFILE RLDG SET BACK	INDUSTRI LOCAL HEAVY	YES PUBLIC ES GAS/ELEC	CANDSCAPING - TYPICAL DRIVENAY MALDE USE - MULTI U PROPERTY CLASS LIGHT M	ICAL TI USE-MULTI OCCU TI MANUFAC/ASSEMB	PROPERTY CL. COMMERCIAL 2-1 LAND(EX 2-2 BUILDIN 2-3 APARTME	ERTY CLASSIFICA ERCIAL 2- LAND(EXCEPT API BUILDINGS APARTMENTS	CLASSIFICATION CODES 1. 2- EXCEPT APT.BLDS) 1.NGS MENTS	PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS	<b>.</b> 4 8
MARER	BUILDING PERMITS DATE VALUE	DESCRIPTION	C. O. DA	DATE COMP DATE	2-4 CONT 2-5 OUTI 2-6 LANT 1 NDUSTR 3-1 LANT 3-2 BUII 3-3 IMPI	2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) INDUSTRIAL 3- 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS	O I NGS )	VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTIAL 5-4 WETLANDS 5-5 OUTBUILDINGS	
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TEAL PROPERTY DATA WATERBURY O F

SIDE ASSE3SEU ... 678380 421120 172560 505820 507980 172560 335420 150500 270620 VACANT LAND 5-5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS PUBLIC UTILITY 4-4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS FIRE WALUE 969110 246510 722600 246510 479170 215000 386600 601600 725680 ASSESSMENT INFORMATION PROPERTY CLASSIFICATION CODES CARD UNITS COMMERCIAL 2-2-1 LAND(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) 98. 98 88 8000004 **HBHDS1TE** INDUSTRIAL 3-3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS CEASS 3-2 3-2 TOTAL 3-1 TOTAL TOTAL TEAR 1999 1998 1989 ZONE CENSUS TRACT HEAVY MANUFACTURING LIGHT MANUFAC/ASSEMB 172560 **ASSESSED** C.O. DATE COMP DATE VALID DEED TYP 5 FULL VALUE TYPICAL TYPICAL NAME OF BUSINESS DESTRABILLIT LANDSCAPING ORIVELAY NAJOR USE PROPERTY CLASS SALE PRICE CNIT PRICE 97 9018 TOTAL 00/00/00 DATE USE CODE DESCRIPTION ASSES HAP - LOT YES PUBLIC GAS/ELEC 160-783-1 PAGE 0425 MEASURE 2 LAND DESCRIPTION DATA ELEVATION SEMEN UATER UTLITTES COMPARED WATERBURY ROLLING MILLS INC WALCE BUILDING PERNITS ğ 0197 ACREAGE MEASURE 1 CURRENT OWNER OWNER HISTORY 0240 EAST AURORA ST WATERBURY CT WATERBURY ROLLING MILLS INC EAST AURORA ST DATE SITE INDUSTRIAL LOCAL HEAVY ð 06708 NAME TYPE ROAD HARFIE BLDG SET BACK. MARK TO AND RESS AND RESPONDER RESS AND RESS AND RESS AND RESS AND RESS AND RESS AND RESPONDER RESS AND RESS AND RESS AND RESS AND RESS AND RESS AND RESPONDER RESS AND RESS AND RESS AND RESS AND RESS AND RESS AND RESPONDER RESS AND RESS LAND TYPE PROPERTY 240 NUMBER

CITY OF WATERBURY FAL PROPERTY DATA

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		HFORMATION	FULL VALUE	100000 850000	950000		100000 1260000	1360000	100000	1360000			PUBLIC UTILITY 4 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
TE CARD	8	ASSESSMENT INFORMATION	UNITS	1.00		·	0.0		1.00	·			APT.BLDS)
NRHDSITE	8000001	AS	CLASS	3-1	TOTAL		3-1	TOTAL	3-1 3-2	TOTAL			CLASSIF  1. 2 - (EXCEPT INGS INDINGS INDINGS INDINGS INDINGS (APT BI ILL INGS VVENENTS
TY DATA		-	YEAR	1994	•		1992		1989				PROPERTY COMMERCIS 2-1 LAND 2-2 BUILC 2-3 BUILC 2-4 CONDC 2-5 OUTBU 2-6 LAND INDUSTRIA 3-1 LAND 3-2 BUILC 3-3-3 IMPR
	1% (thu ASSRS, MAP (LOI	SSENISON DE BUSINESS	ETUEDINGTON GEOFFEET 11		71p = 06443 cumb usertier	NAME SALE PRICE VALID DEUD TIP  ETHERINGTON GEOFFREY II 1456 284 07/25/1980 585000 N W  CONNECTICUT DEVELOPMENT C 1112 270 01/01/1974 N O				LANG DESCRIPTION DATA  *******************************	E ACREAGE 3.24 3-1	3118	NUMBER INDUSTRIAL ELEMANTOM YES LAMESCAPENG TYPICAL LOCAL SENER LOCAL MATER PUBLIC DRIVENAY MEDIUM HITTERS GAS/ELEC HALDR USE LIGHT MANUFACTURING PERMITS  SUJEDING PERMITS  AUMUER  DATE COMP. DATE COMP. DATE COMP. DATE

CITY OF WATERBURY TEAL PROPERTY DATA

PROPERTY MARMSTE CARD SIDE	8000001	ASSESSMENT INFORMATION	TEAR CLASS UNITS PULL VALUE ASSESSED					PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND (EXCEPT APT.BLDS) 4-1 LAND 2-2 BUILDINGS 2-3 APARTMENTS 4-2 BUILDINGS 2-4 CONDOMINIUMS 4-3 OUTBUILDINGS 2-5 CUTBUILDINGS 4-3 OUTBUILDINGS 2-5 COUTBUILDINGS 5-1 RESIDENTIAL 3-1 LAND 5-2 COMMERCIAL 5-1 LAND 5-3 INDUSTRIAL 3-1 LAND 5-4 WETLANDS 5-5 CUTBUILDINGS 3-3 IMPROVEMENTS 5-5 CUTBUILDINGS 5-5 CUTBUILDINGS	
CITY OF WATERBURY "EAL	172 EAST AIDODA CT 160-783-7   16 .	CURRENT OWNER BUSINESS	•	NAME         SALE PRICE VALID DEED TYP           ETHERINGTON GEOFFREY II         1456         284         07/25/1980         585000         N         W           CONNECTICUT DEVELOPMENT C         1112         270         01/01/1974         N         0		3-1 42000.00 136080	\$118	HENDER INDUSTRIAL BELEVARION ROAD LOCAL SEMEN HEDIUM LATER PUBLIC RALDR USE UTITITIES GAS/ELEC RALDR USE LIGHT MANUFACTURING FIRST FIRST GAS/ELEC RALDR USE LIGHT MANUFACTURING FIRST ALMHGER  BUSIDING PERMITS  ALMHGER  C.O. DATE COMP DATE	

CITY OF WATERBURY TAL PROPERTY DATA

	SIDE	-	INFORMATION	MULL VALUE ASSESSED	45000 31500 1785 1250 51514 36060	•	1	45000 31500 1785 1250 51514 36060	98299 68810	45000 31500 1785 1250 51514 36060	98299 68810				PUBLIC UTILITY 4- 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
PROPERTY DATA	BN	800001	ASSESSMENT INFOR	YEAR CLASS UNITS	2000 2-5 1.00		IOIAL	2-5 1.00 2-5 1.00 2-2 1.00	TOTAL	1989 2-1 1.00 2-5 1.00 2-2 1.00	TOTAL				PROPERTY CLASSIFICATION CODES COMMERCIAL 2- 2-1 LANO(EXCEPT APT.BLDS) 2-2 BUILDINGS 2-3 APARTHENTS 2-4 CONDOMINIUMS 2-5 OUTBUILDINGS 2-5 OUTBUILDINGS 2-6 LAND (APT BUILDINGS) 3-1 LAND 3-2 BUILDINGS 3-3 IMPROVEMENTS
CITY OF WATERBURY TAL PROPER	PROPERTY AUM ASSRS MAR - LOT CENSUS TRACT	173 EAST AURORA ST 161-707-1	CURRENT DANER NAME OF BUSINESS	WBL REALTY	ADDRESS 109 NICHOLS DR ADDRESS WATERBURY CT	60290		NAME         VOL         PAGE         DATE         SALE PRICE         VALID DEED TYP           VBL REALTY LLC         3554         81         11/21/1997         325000         Y         W           CARPENTIER DENNIS & JUANI         3221         328         06/01/1995         N         9	40 01/01/1971 N			LAND TYPE ACREAGE NEASURE 2 USE CODE UNIT PRICE FULL VALUE ASSESSED	PRIME SITE ACREAGE 1.50 2-1 42000.00 63000 44100	\$11E Street	SENER YES CAMPSCAPING TATER CLASS CONTLITTES CAS/ELEC CREVENT CLASS PROPERTY CLASS PROPERTY CLASS PROPERTY CLASS PROPERTY CLASS PROPERTY CLASS PROPERTY CLASS CASCALLY CLASS PROPERTY CLAS

PROPERTY DATA	
PRINKY PEAL	
OF WATERRIES	7
トナー	

NBHDS1TE CARD SIDE	8000002	ASSESSMENT INFORMATION	CLASS UNITS FULL VALUE ASSESSED	 ,	TOTAL 214869 150410	2-1 1.00 45000 31500 2-5 1.00 1785 1250	1.00	TOTAL 98299 68810	2-5 1.00 . 45000 31500 2-5 1.00 1785 1250 2-2 1.00 51514 36060	TOTAL 98299 68810			PROPERTY CLASSIFICATION CODES  COMMERCIAL 2- 2-1 LAND (EXCEPT APT.BLDS) 4-1 LAND 4-2 BUILDINGS 2-2 BUILDINGS 2-3 APARTMENTS 4-3 OUTBUILDINGS 2-4 CONDOMINIUMS VACANT LAND 5- 2-5 OUTBUILDINGS 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-3 IMPROVEMENTS 5-5 OUTBUILDINGS 5-3 IMPROVEMENTS 5-5 OUTBUILDINGS 5-3 IMPROVEMENTS
	18 ACM ALIDODA ST 161-707-1	CURRENT CANER	VRI REALTY LLC	AUDRESS WATERBURY CT	# 06708 PHIPS HI	vol. Page date sa	81 11/21/1997 325000 328 06/01/1995	2271 311 04/21/1988 " " 979 40 01/01/1971 N			LAND DESCRIPTION DATA  LAND DESCRIPTION DATA  LAND DESCRIPTION DATA  LAND DESCRIPTION OF INSERTION PRICE FULL VALUE ASSESSED	SITE	PROP ND, AUTO BODY COMM 2-1 2-3 2-4 COMP DATE 2-5 2-6 2-6 3-1 1MDU 3-1

CITY OF WATERBURY PEAL PROPERTY DATA

CARD	1	ASSESSMENT INFORMATION	TS FULL VALUE ASSESSED	.00 45000 31500 .00 1785 1250 .00 43690 30580		00057		214869	1.00 45000 31500 1.00 1785 1250 1.00 51514 36060	98299 68810				CODES PUBL S) 4-1	4-2 BUILDINGS 4-3 OUTBUILDINGS	VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
II DAIA REMOSITE		ASSESSME	YEAR CLASS UNITS	2-5 1.		<u> </u>	- 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			TOTAL					2-2 BUILDINGS 2-3 APARTMENTS 2-4 CONDOMINIUMS	
	104 TO ADDRESS OF 141-707-1	HENT CLINER OF BUSINESS	* VBL REALTY	*****	AUDNESS * 06708	CANER HISTORY	81 328	2271 311 04/21/1988 N EFEN 979 40 01/01/1971 N			LAND DESCRIPTION DATA  FAMILITYPE ACCERAGE NEASURE 2 USE DODE UNIT PRICE FULL VALUE ASSESSED	E ACREAGE 1.50 2-1 42000.00	SITE TOTAL THE TANKET	NAME THE TRUCK SEVER YES LANDSCAPING TYPICAL SEVER PUBLIC ORIVINAL STREE, VARE, DIST FACT NAME BACK.  BLOG SET BACK.  COMPARED COMPARED PROBERTY CLASS GARAGE	BUILDING PERMITS	NUMBER COMP DATE COMP DATE

SIDE 1	ASSESSED	31500 1250 30580 163200	31500 1250 36060 81600 150410	31500 1250 36060 68810				- <del>-</del>
	MECRMATION FIRE VALUE	45000 1785 43690 233140	45000 1785 51514 116570 214869	45000 1785 51514 98299				PUBLIC UTILITY 4 4-1 LAND 4-2 BUILDINGS 4-3 OUTBUILDINGS VACANT LAND 5- 5-1 RESIDENTIAL 5-2 COMMERCIAL 5-3 INDUSTRIAL 5-4 WETLANDS 5-5 OUTBUILDINGS
ESTTE CARD	ASSESSMENT INFORMATION	1.00	1.00	1.00				CLASSIFICATION CODES  1. 2- EXCEPT APT.BLDS) INGS MENTS MINIUMS ILDINGS (APT BUILDINGS) INGS INGS NVEMENTS
97	A: C: ASS	2-5 2-2 2-2 -	2-5 2-2 2-2 2-2 TOTAL	2-1 2-5 2-2 TOTAL		. `		
TTY DATA	YRAD	2001	2000	1989				PROPERTY C COMMERCIAL 2-1 LAND(E) 2-2 BUILDII 2-3 APARTM 2-5 CONDOM 2-5 OUTBUIL 2-6 LAND (C) 3-1 LAND 3-2 BUILDII 3-3 IMPROVI
la de	CURRENT OLNER	HAME 1 VBL REALTY LLC HAME 2 HAME 2 ADDRESS 109 NICHOLS DR ADDRESS WATERBURY CT ADDRESS 109 NICHOLS DR ADDRESS VATERBURY CT ADDRESS 109 NICHOLS DR ADDRESS VATERBURY CT ADDRESS 109 NICHOLS DR ADDRESS VATERBURY CT	CALMER HESTORY           NAME         VAG.         PAGE         DATE         SALE PRICE         VALID DEED TYP           VBL REALTY LLC         3554         81         11/21/1997         325000         Y         W           CARPENTIER DENNIS & JUANI         3521         328         06/01/1995         N         Q           GRANT EDUARD C         2271         311         04/21/1988         N         P           CRANT ENLARD C         40         01/01/1971         N         W         W		LAMO DESCRIPTION DATA    Company   C		SITE DESTRABILITY	HUNGER DATE TROUGH SEREN YES LAMBSCARING TYPICAL TRAFFIE HEDIUM TATER CAS/ELEC HALDR USE SMALL IND, AUTO BOOY WIELE BACK. BUIED BACK. CAS/ELEC HALDR USE SMALL IND, AUTO BOOY PROPERTY CLASS GARAGE COMP. DATE COMP. DATE

#### APPENDIX D

CT DEP Bureau of Water Management P-5 Files

g\matt\mac0036-ca

HRP Associates, Inc.

STATE OF CONNECTICUT

#### DEPARTMENT OF ENVIRONMENTAL PROTECTION

WATER COMPLIANCE/HAZARDOUS WASTE MANAGEMENT

U	U3	, ,	(1,	AL.	2	v	ĸ	V	E	ı
	EBA	_				٠.				

COMPANY NAME		TOWN			DEP/WPC NO.		
Fiberlite In	dustries	VILLAGE	wy		REC. STREAM WAT	EDURED	
		· NEGOC		!	TEC. STREAM WA	ERSHED · .	
ADDRESS	<i></i>	CHIEF OFFICIAL - TITLE	+ 11 1	/ -		PHONE	
MAILING ADDRESS of sifferent from lo	cononi	CONTACT TITLE &	och - Director	- Plant	Engineering	PHONE	5-1344
		John Zel	dy - piretto	5 0 OF	erations	54	me
		NO. of EMP.	25	PRODUCTION / 3	,	AYS WORKED	SHIFTS -
DATE ESTABLISHED 4/			R. Langa			11/19/93	
PRODUCTS Pre-	freg. Fibe	-g/ass ()	cesin impreg	rated	fibergle	ss) Shipp	ed in rolls.
PROCESSES - Date Dischar	ge Established (each	process)		·			<del></del>
A Mixing					<del></del>		
B Impreynation						<u> </u>	
C Drying + Gur	ing	<del> </del>		.,		•	
D RESEarch & Del	velopment lab	· · · · · · · · · · · · · · · · · · ·					
TYPE OF WASTE (each pro	ocess)						
A waste solven	ts from closen	P (vessels Flo	or equipment	ز			
B North	·				<del></del>		
c None except :	solvents driven	off into nire	ellection syst	hem to	incinenter		***
Lasta soivents			7				
1							
WATER USAGE	Galsper-day	HOW COMPUTED					DISCHARGED T
Sanitary Sewage	375	25 employ	ees x 15 50	d			sanitary sens
Industrial Waste	2880	Non-contact	0.		earl roller	1.	Builer Jayster
	1040	Non-contact	esting water	Fram Th	simple still	. Tank	Storm system us Rest dizin
	? minimal	Air system pe	Hick & conde	nieti ve	ent pines (	2)	into grand
Clean Discharge	. (1111)2-12-2	711 19518-7-			es property		7.35.51
Boiler Water	? minimal	Potential Conde	nsate cetus	funkan	coffee an	d	smed -
In Product		2 Scfety val					Source
Unaccounted			- blenden-	_			
TOTAL	4295						
WATER SOURCE(S)	ty Water	Add det	ails on well(s)				
SANITARY TREATMENT -	,						
INDUSTRIAL TREATMENT							
APLE(S) COLLECTED _	Nona	LOCATION					
IN I/COMMENTS A	cetone delivery	transfer sipe	Consistin is	Eugenee	o, pipe the	viel be exte	ndeclinto aci
weste solvent conto		Two metal pipe				o rown st	wid be conta

out of Business

ph. 753-1159

	Name of company	Town	Wriercury 1	Location on Map
•	FAIRMONT CONS. OV			
:	Mailing Address	Rec.	Stream Steel brook	Watershed Naucy!
ļ	102 E. Aurova	Conta	et No Swaso Go	COMPANY OF A STATE OF THE STATE
		Type	of Problem Serious	Routine Minor
	Date Established	72 No. o	f Emp. 35 6	8 17 55/1-
•	Date of Last Ex	Repor	t by E. PizzuTo	. Date 3-21- フシ
	Products Sno	chee CA	valseball Togr	
	Processes A Cool	ing water t	Por INILLS CHIMNON	RANKUTY, Air Co
	B Cool	ling CANS	- cool Pinisher	Tunkers
	c Pun	e ve zar	soline line -	flow Through
	D Spy	ray & ATom	izene	· · · · · · · · · · · · · · · · · · ·
	Origin of Wastes	<u>'.                                    </u>	·	<b></b>
	Wastes Contain A			
	<u> </u>			<b>, , , , , , , , , , , , , , , , , , , </b>
	<u> </u>	Heir Trans	ver oil.	
	D	Process o		. •
	Comments Not Covered by	Above Data	used oil stored	in steal drums
١.	- Emounts -	- haulai some	, by Conn WASTO sil	ing francet Saxing
	1 residual oil	bon Vinisher	4 product runs ou	
		bon Vinisher	4 product runs ou	
	(D) residual oil 1 STOTM Sewan - v	from Kinisher Aviable Alow.	Industrial Wastes	Clean Water
	D residual oil of storm Sewan - v  Water Used For	San. Wastes	Industrial Wastes	Clean Water
	D residual oil of storm Sewan - v	San. Wastes	Industrial Wastes	Clean Water  STorm Seu 2
	D vesidable oil	San. Wastes  When cipal	Industrial Wastes	Clean Water  STorm Sen 2  mputed
	D vesidant oil of storm Sewan - v  Water Used For  Discharged To  Water Usage	San. Wastes  Www.cipal  Gals-per-day	Industrial Wastes  STorm Sewar  How Cor	Clean Water  STorm Seu 2  mputed
	D vesidant oil  STorm Sewan - v  Water Used For  Discharged To  Water Usage  Sanitary Sewage	San. Wastes  When the stand  San. Wastes  When cipal  Gals-per-day	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe - over	Clean Water  STorm Seu 2  mputed  + 2 30 show 2
	D residual oil  STorm Sewar - v  Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes	San. Wastes  When cipal  Gals-per-day  1,575  4,000	Industrial Wastes STOYM Sewar  How Cor  85 emp. X 15 9 pcd  Estimate	Clean Water  STorm Seu 2  mputed  + 2 30 show 2
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,700	Industrial Wastes STORM Sewar  How Cor  85 emp, X 15 9pcd  Estimate  Estimate, formula	Clean Water  STorm Sen 2  mputed  + 2 30 show 2
	D vesidant oil of storm Sewar - v  Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes  Clean Discharge  Boiler Water	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,700	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe - over	Clean Water  STorm Sen 2  mputed  + 2 30 show 2
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,200  2,160	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe  EsTimaTe, formula  MAKE-up for A+B.	Clean Water  STorm Seu 2  mputed  + 2 30 show 2
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,200  2,160	Industrial Wastes STORM Sewar  How Cor  85 emp, X 15 9pcd  Estimate  Estimate, formula	Clean Water  STorm Seu 2  mputed  + 2 30 show 2
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Roiler Water In Product Unaccounted	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,200  2,160  22,055	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe  EsTimaTe, formula  MAKE-up for A+B.	Clean Water  STorm Seu 2  mputed  + 2 30 show 2  - 150 Ap.
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Roiler Water In Product Unaccounted Total Used	San. Wastes  Municipal  Gals-per-day  1,575  4,000  69,200  2,160  22,055  Municipal	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe  EsTimaTe, formula  MAKE-up for A+B.	Clean Water  STorm Seu 2  mputed  + 2 30 show 2  - 150 Ap.
	Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used SANITARY TREATMENT -	San. Wastes  Municipal  Gals-per-day  1,575  4,000  69,200  2,160  22,055  Municipal	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  EsTimaTe  EsTimaTe  EsTimaTe, formula  MAKE-up for A+B.	Clean Water  STOVM Sen 2  mputed  + 2 30 show 2  (ToTA - A = oTh):
	Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes  Clean Discharge  Boiler Water  In Product  Unaccounted  Total Used  SANITARY TREATMENT -  INDUSTRIAL TREATMENT -	San. Wastes  Whinished  San. Wastes  Whinished  San. Wastes  Whinished  Gals-per-day  1,575  4,000  69,200  2,160   22,055  Municipal  NONE	Industrial Wastes  STORM Sewar  How Cor  85 emp. X 15 9pcd  Estimate  Estimate - ove  Estimate, formula  MAKE-up for A+B.  1,192,500 fts/qtr.	Clean Water  STorm Sen 2  mputed  + 2 30 show 2  7 150 Ap.  (707A A:: 07M):
	Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes  Clean Discharge  Boiler Water In Product  Unaccounted  Total Used  SANITARY TREATMENT -  INDUSTRIAL TREATMENT -  ''le Data Available:  NOTES: WATER	San. Wastes  Whinished  San. Wastes  Whinished  Flow.  San. Wastes  Whinished  Gals-per-day  1,575  4,000  69,200  2,160  22,055  119,250  Municipal  NONE	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  Estimate  Estimate - ove  Estimate, formula  Make-up for AtB.  1.192,500 fts/gtn.	Clean Water  STOVM Sen 2  mputed  + 2 30 show 2  (ToTA - A 07h):  -10
	Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes  Clean Discharge  Boiler Water In Product  Unaccounted  Total Used  SANITARY TREATMENT -  INDUSTRIAL TREATMENT -  ''le Data Available:  NOTES: WATER	San. Wastes  When cipal  Gals-per-day  1,575  4,000  69,200  2,160  22,055  119,250  Municipal  NONE	Industrial Wastes  STOYM Sewar  How Cor  85 emp. X 15 9 pcd  Estimate  Estimate  Estimate, formula  Make-up for A+B.  1,192,500 fts/qtr.	Clean Water  STOVM Seu 2  mputed  + 2 30 show 2  (ToTA - A 07h):  -10  192,500 cu. FT.  residue from

# STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER COMPULANCE WAS ARROUS WAS TE MANAGEMENT

INDUSTRIAL SURVEY

WATER C	OMPLIANCE/HAZAI	DOUS WASTE MANAG	EMENT	<u>L</u>	EPWC-9 NEW 1/83
U.S. Prolom I		Waterbur	u	DEP/WPC NO. 151 - 22	
· N	- 4	VILLAGE	3	REC. STREAM W	
172 East Qu		CHIEF OFFICIAL - TITLE			PHONE
MAILING ADDRESS Lif aifferent from to	y CT.	CONTACT - TITLE	posito Onice	CAR CHES	755-1344 PHONE
		William S	Dimmonis		755-1344
	-2	1	PROD	UCTION	DAYS WORKED SHIFTS  5 8 7 0 3 41
DATE ESTABLISHED Full	13 Larad -> 1935	REPORTED BY:	Erry Beaul	اوئت DATE	10-7-86
PRODUCTS Electrica	<b>V</b>		<u> </u>		
PROCESSES - Date Dischar	ge Established (each	process)			
A Mixing (Resin	2) Vats	٤	Trimming		·····
B Treating (Imp		тед F:	Impect + te	timen to	board for QC.
Ic C. se:		•			· .
o I'wic mating	Presses D-cas	1435 G. (1	late Buffe	r (muchine)	
TYPE OF WASTE (each pro	ocess)		·		
A Solvent Cace	, ,			- Scrap(res	
B Glass Fabric to	dumpster/NK	- coding water	F. Rinsci	ater with so	EHTERhing Gerric Chb
c Scrop					·
Mon-contact coc	ling water		G Contai	t water de	L to a 12'x12'YU
			holding Pit in	Bldg. Pum	ped out. AL brain
			Sludge & v	vaterous	lur by EUR-Wil
WATER USAGE	Galsper-day	HOW COMPUTED			DISCHARGED TO
Sanitary Sewage	1560	104 Empx	15 gpd = 15 60	<u> </u>	Cty Sexer
Industrial Waste					
Clean Disch	<u> </u>	ar condituini	to cooling	tour No Di	sile had
Clean Disch		Laminating ;	DES (HOMICH	tact Gridging	ELINFECTS CB-PRIV
Clean Discharge		Coding rells wate	r From ImprE	giating mad	MHE CB = Rive
que	(	See Hotes	HENTO LO	M. NATE PRES	SES YEATY
	JERM BIEZIALE	Condensaté vat		IH winter.	Cth Bisne
in Product		<del> </del>	· · · · · · · · · · · · · · · · · · ·		
Unaccounted	-	<del> </del>			
TOTAL	169,460	-30-36 ATT:	102 14	منبغ ( تد	
WATER SOURCE(S) ( ) TP	sy water Co	- 30 -96 HT.	s on welks) 6946	- 116 = 69	460
SANITARY TREATMENT —	<del></del>				
INDUSTRIAL TREATMENT		*			
AMPLE(S) COLLECTED		- LOCATION DYE +C	stid simp INF	Briter Feed Prov	mprices Breakdin C.B.
S/COMMENTS Ha	· · · · · · · · · · · · · · · · · · ·		(containing c	sper) when t	hey operated in Stanfor
			order to	bring the	
Condemate	H20 From be	der vent build	5 oresoure +	THEH House	thru stack on rect

cf Bldg, specing hot water to the ground which makes its way to a Hearby Catch

EPWC-9 NEW 1:83 (Back)		WASTE PROFILE Y		
TYPE OF WASTE	Amount/Frequency gals, lbs.,/wk, mo., yr.	On-Site Storage Less than 90 days (1) More than 90 days (2) drums, tanks etc.	Transparter	OFF-SITE Hazardous Waste Facility Licensed ?
metal Contain	15 gold/month	(1)	- wr	Penling
acid Waste	15 gold monts			
			·	
melit Cintin	Syd / resul	<del>z (1)</del>		
- Grande Wi	-ti	·		
1 10 : 2 : 6	111.10	7/0-1	V	
- Jandrel	a color much:	360 gulo, ez. ) (1) - 1485 -		<del></del>
- to has-	anion frus		*list of about	als used by Leas enclosed.
		•	KISI OL CHEMA	and area by the entire sec
Has this firm notified EP. IF YES as a-Generator:	A (under RCRA) ? NO	YESYES	_ ID Number <u>CTP i</u> *TS	
ir 1E3 ds d-Generator:		INVENTORY INFORMATI		Ur
1 '	•	ive Environmental Response		lity Act of 1980 PL 96-510 (commo
known as Superfund)? Attach copy of Notifice		YES		
2) TYPE OF WASTE	WASTE F Amount/Frequency	PROFILE prior to Nov. 11, 19 How Long (dates)	80 (off-site disposal) Transporter	Off-Site Location
,				
		·	<del></del>	·
				·
	·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
3) Is there any evidence	e of On-Site disposal ? NO _		oor handling/storage N	O YES
IF YES - Include appro	x. location on diagram and ir			n-site disposal was used. (Specify
historical on-site dispo	ncs:		LES COLLECTED SCHED	
	* (0,)	1) Size tombo	- muter: Le	Brite area (Cleaming)  6550gal tutus)  1-brite - 10(550gal  - Clean -1(550gal
	out XI	3 Clementon	el - Lyi	il-brits - 10(550 2)
	Discharge go	ea to the	- Legr	id-clem -1(550 gr
	sonitur des	un (pinas).	. *	
	0	· ·		
,	* See breakdon	- of "Asses of Water Dischery	t"enclosed.	

Name of company Chist	al Town	DISTORDING IN	ocation on Map /03
Floure Fackat Co.	Villag		<u> </u>
nailing Address	Rec. S		Watershed // K
20. Pox 2125 (173 E. Auto		et Adrian Heche Tr F	•
Water Care 0676	• • • • • • • • • • • • • • • • • • •	of Problem Serious	`
Date Established June	1.067 No. of	Emp. 90 /5	76- 2 60
Date of Last Ex.	1	by P.u. Sonack	
Products motel s			
Processes A dam	nic e	·	
Processes A ctam B e z:	Kets (nensien	e!	·
C 244	<u> </u>	·	
Origin of Wastes			•
Wastes Contain A,	meta consec cont	cotic competie, water con	harle cite
ВВ	. , ,	<u> </u>	
c.			
cools, to so a want	e oil are cropes	erer coluble oil in recin in Coursett friend in Source 16 Taran	THE / 6 X 12 X 6 = 1
and collected and wante	e all are cross. Toes Sanstation	n in Coursett Friends	the October To
Coolse to and waste	Joes San Tation San. Wastes	Industrial Wastes	THE (6 X 15 X 6 ( = )
Water Used For Discharged To	San. Wastes  Sewich	Industrial Wastes	Clean Water
Water Used For Discharged To Water Usage	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor	Clean Water
Water Used For Discharged To Water Usage Sanitary Sewage	San. Wastes  Sewich	Industrial Wastes  How Cor	Clean Water
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor  70 em p. X/5 emp =	Clean Water  mputed
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor	Clean Water  mputed
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor  70 em p. X/5 emp =	Clean Water  mputed
Water Used For  Discharged To  Water Usage  Sanitary Sewage  Industrial Wastes  Clean Discharge  Boiler Water  In Product	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor  70 em p. X/5 emp =	Clean Water  mputed
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water	San. Wastes  Sewich  Gals-per-day	Industrial Wastes  How Cor  70 em p. X/5 emp =	Clean Water  mputed
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted	San. Wastes  Sawch  Gals-per-day	Industrial Wastes  How Cor  90 em p. X/5 em p. =  16 mannes or enthetic to  20 comp. reconstrate co	Clean Water  mputed  mputed  modification water and water  modification water and water  modification wate
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted Total Used	San. Wastes  Sewch  Gals-per-day  1.350	Industrial Wastes  How Cor  To error x 15 coro =  To mannes on extensolved  To mannes on extensolved  To mannes on extensolved  To correct or extensolved  The correct or	Clean Water  mputed  in oil and water and and a series ar
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used SANITARY TREATMENT -	San. Wastes  Sawch  Gals-per-day  1.200	Industrial Wastes  How Cor  90 em p. X/5 em p. =  16 mannes or enthetic to  20 comp. reconstrate co	Clean Water  mputed  in oil and water and water  and the contract of the contr
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT - INDUSTRIAL TREATMENT	San. Wastes  Sawch  Gals-per-day  1.250	Industrial Wastes  How Cor  To error x 15 coro =  To mannes on extensolved  To mannes on extensolved  To mannes on extensolved  To correct or extensolved  The correct or	Clean Water  mputed  in oil and water and water  and the contract of the contr
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT - INDUSTRIAL TREATMENT The Data Available:	San. Wastes  Sewich  Gals-per-day  1350  Maricinel Sin	Industrial Wastes  How Cor  To error x 15 coro =  To mannes on extensolved  To mannes on extensolved  To mannes on extensolved  To correct or extensolved  The correct or	Clean Water  mputed  in oil and water and water  and the contract of the contr

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Name of company Gayn:	or Town	Waterbury	<del></del>	POCALTON ON	Map 10	)
Electric Co. Inc.		e				
nailing Address	Rec. S	tream		Watersh	edylavesto	i. R
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waterone 067.	/ 1	•	Serious	Routine	Minor	No
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Products Flectio	witches for zon	diance indus	414	· · · · · · · · · · · · · · · · · · ·	· 	·
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Water Used For Discharged To Water Usage	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		#/d·
Water Used For Discharged To Water Usage Sanitary Sewage	San. Wastes ನಂಬುಳಿಸ	Industria	How Co	omputed		#/4.
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		#/d·
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		#/d·
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		₩/d•
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		#/d·
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water	San. Wastes క్రాంటం Gals-per-day		How Co	omputed		#/d·
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted	San. Wastes కాటం Gals-per-day	minus cansumpt	How Co	omputed		#/2.
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Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used SANITARY TREATMENT -	San. Wastes  Sauer  Gals-per-day  S/A	Justich consumptions sanitary	How Co	omputed  Floure Gasket  Color Gasket		#/d. - 3
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT - INDUSTRIAL TREATMENT	San. Wastes  San. Wastes  San. Wastes  San. Wastes  San. Wastes  San. Wastes	Justich consumptions sanitary	How Co	omputed  Floure Gasket  Color Gasket		#/d. 
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used SANITARY TREATMENT -	San. Wastes  Sauer  Gals-per-day  S/A  S/O  Mun.c.e.i cari	T. T. Jo + Know	How Co	omputed  Flower Gasket  - /		#/2.

Name of Company SPERRY REN	g Col	PJ 71	wn <i>WATER</i> llage		Locati	lon on M	iap 22	
Wheeler Flecte		IV, Re	ceiving Str	eam .	EEL BROOK V	latershe	dNAUSE	TTU K VEST
Mailing Address		Co	ntact Chr.	1		UF)-5	IN. 1812	10-6-
172 EAST AURO	<u> </u>	ス. Ty	pe of Probl	em -	Serious,	Routine	, Minor, 1	None
Date Est. 194	اسبي:	No	. of Employ	<b>ees</b>	300	75	225	1
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Waste Contains						·		
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Water Used For			y Wastes	Ir	dustrial	Wastes	STRE	n Water
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Water Usage		s per day	7-0	ov Co	mouted			· · · · · · · · · · · · · · · · · · ·
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Industrial Wast		100	7:100		sw) = C.	P	<del></del>	· · · · · · · · · · · · · · · · · · ·
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NOTES:		•						
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Name of company	Town	WATELBURY	Location on Map 27				
Appendent Electronics	ν γ/ο.σ Villag						
mailing Address		Rec. Stream Watershed					
150 E. Aurora S	7. Contac	et Phil Baulone -	PIT. ENg.				
	Type o	of Problem Serious	Routine Minor No				
Date Established /9	97 No. of	Emp. 350 /	25 ZZS —				
Date of Last Ex		_	Date /2-20-79				
Products Elec	Tranic com	puTers					
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Origin of Wastes	_						
Wastes Contain A		·					
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D	studge fro	on still- solve	in T.				
Comments Not Covered )	oy Above Data	(B +1), - 570,00d	in 55 gal drums				
aut and a A	JANT - LANG	led name by we	Environmental oil				
0013.45			<del></del>				
1 600574 VV	Jul (B) ≈ 23	50-300 ; 41/yr. (c)	1 1000 3 Ale/41				
1 wins74 v.v.	Jal (B) ≈ 2:	50-300 ; Nh/yr. (c)	, ~ 1,000 3 Al. /4 r				
Water Used For	San. Wastes	Industrial Wastes	Clean Water				
Jan 200	<u></u>	Industrial Wastes	, ~ 1,000 3 Al. /yr.				
Water Used For	San. Wastes	Industrial Wastes	Clean Water				
Water Used For Discharged To	San. Wastes	Industrial Wastes Licenced waste How	Clean Water Storm Sever				
Water Used For Discharged To Water Usage	San. Wastes	Industrial Wastes Licenced waste How How  350 emp. A 15	Clean Water  STorm Sever  Computed  Apcd: (25 - 2 - 2)				
Water Used For Discharged To Water Usage Sanitary Sewage	San. Wastes  /// (B) ≈ 2.5  San. Wastes  /// (Con/cips/  Gals-per-day	Industrial Wastes  Licenced waste the  How  350 cmp. A 15	Clean Water  Storm Sevier  Computed  April (25 - 25 d)				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes	San. Wastes      (B) ≈ 2.5     San. Wastes     San. Wastes     San. Wastes     San. Wastes	Industrial Wastes Licenced waste How How  350 emp. A 15	Clean Water  Storm Sevier  Computed  April (25 - 25 d)				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge	San. Wastes	Industrial Wastes Licenced waste How  How  Joe who, A is  Licensed waste How  Accompany trans	Clean Water  Storm Sevier  Computed  April (25 - 25 d)				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water	San. Wastes	Industrial Wastes Licenced waste How  How  Journal Wastes  Z1, 190 - 19, 450	Clean Water  Storm Sever  Computed  Apcd: (25 52 20)  Allhr. A 3 hrs				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product	San. Wastes	Industrial Wastes Licenced WASTE HOW  How  Journal Wastes  Journal Wastes  Z1,190 - 19,450  Air Cond. Sung. Wastes	Clean Water  Storm Sever  Computed  Apcd: (25 520d)  Aller 7 hvs  25 78 2 Apr.  150 You				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted	San. Wastes   // (B) ≈ 23    San. Wastes   // (cip A / )    Gals-per-day   5, 250   7,000   3,500   2,700     6,740   2,000     21,170	Industrial Wastes  Licenced waste How  How  Journal Wastes  How  Journal Wastes  How  Journal Wastes  Meaning of Strange Manager of Still - 500 g  Z1,190 - 19,450  Air Cond. wasp - manife  Z1,190 c cu. 17/4; - 5	Clean Water  Storm Sevier  Computed  Apcd: (25 - 25d)  Allhr. A 2 hrs  W 5 - 180 Apr.				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted	San. Wastes   // (B) ≈ 23    San. Wastes   // (cip A / )    Gals-per-day   5, 250   7,000   3,500   2,700     6,740   2,000     21,170	Industrial Wastes  Licenced waste How  How  Journal Wastes  How  Journal Wastes  How  Journal Wastes  Meaning of Strange Manager of Still - 500 g  Z1,190 - 19,450  Air Cond. wasp - manife  Z1,190 c cu. 17/4; - 5	Clean Water  Storm Sevier  Computed  Apcd: (25 - 25d)  Allhr. A 2 hrs  W 5 - 180 Apr.				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted	San. Wastes      (B) ≈ 2.5     San. Wastes     Conicipal     Gals-per-day    S, 250    1,000    3,500    2,000	Industrial Wastes  Licenced waste How  How  Journal Wastes  How  Journal Wastes  How  Journal Wastes  Meaning of Strange Manager of Still - 500 g  Z1,190 - 19,450  Air Cond. wasp - manife  Z1,190 c cu. 17/4; - 5	Clean Water  Storm Sever  Computed  Apcd: (25 520d)  Aller 7 hvs  25 78 2 Apr.  150 You				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT - INDUSTRIAL TREATMENT	San. Wastes      (B) ≈ 2.5     (an; cipn     (als-per-day)	Industrial Wastes  Licenced waste the  How  350 emp. A 15  Licenced waste the  No55pmx Eyenrs  Very property Still - 500 9  Matter Surface 118-4  180 x 100 x 1510  Z1, 190 - 19, 450  Z1, 190 cm. 17/91.	Clean Water  Storm Sever  Computed  Apcd: (25 52 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT - INDUSTRIAL TREATMENT	San. Wastes      (B) ≈ 2.5     (an; cipn     (als-per-day)	Industrial Wastes  Licenced waste the  How  350 emp. A 15  Licenced waste the  No55pmx Eyenrs  Very property Still - 500 9  Matter Surface 118-4  180 x 100 x 1510  Z1, 190 - 19, 450  Z1, 190 cm. 17/91.	Clean Water  Storm Sevier  Computed  Apcd: (25 - 25d)  Allhr. A 2 hrs  W 5 - 180 Apr.				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT INDUSTRIAL TREATMENT Le Data Available:	San. Wastes      (B) \approx 2.5     (Inicipal     (Gals-per-day     5, 250     1,000     2,000	Industrial Wastes  Licenced waste the  How  350 emp. A 15  Licenced waste the  No55pmx Eyenrs  Very property Still - 500 9  Matter Surface 118-4  180 x 100 x 1510  Z1, 190 - 19, 450  Z1, 190 cm. 17/91.	Clean Water  Storm Sever  Computed  Apcd: (25 - 25d)  Amora:  Allhr. x 2 hrs  25 / 50 hp.  1,700 cm. Pt Th. c j 11.				
Water Used For Discharged To Water Usage Sanitary Sewage Industrial Wastes Clean Discharge Boiler Water In Product Unaccounted  Total Used  SANITARY TREATMENT  ILE Data Available: NOTES:	San. Wastes      (B) \approx 2 \\   (B) \approx 2 \	Industrial Wastes  Licenced waste How  How  350 emp. A is  Licenced waste How  Ne 53pm x Vehrs  Waster & 5711 - 500 g  Martin, Surface, 175- 4  180 x 100 x 1500  Z1, 190 - 19, 450  Z1, 190 - 19, 450  Z1, 190 cm. 11/g;  NOTE-8-175-680 1 mm.	Clean Water  Storm Sever  Computed  Apcd: (25 - 25d)  Amora:  Allhr. x 2 hrs  25 / 50 hp.  1,700 cm. Pt Th. c j 11.				

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Name of company	Town	WETER LITY LOC	ation on Map
Lea Mfr. Co.	Villes	ge	
Mailing Address	Rec. S	Stream STEW Erook	Watershed //www.
237 E. Aurora	Contac	et Wir Fich	* 55 J
	Type o	of Problem Serious F	loutine Minor
Date Established /	957 No. of	f Emp.	
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Products Indu	Trul HERY	ET 15 Companies -	PHINT
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Water Used For	San. Wastes	Industrial Wastes	Clean Water
Discharged To	Market 48		C : • C ≠ VV.
Water Usage	Gals-per-day	How Comp	uted
Sanitary Sewage	1.140	76 amp. 1 17 30	`.^4:
Industrial Wastes	6,000	estimate	
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Boiler Water	3 024	1.70 kg. + 10 kg	
In Product	13 500	. ,,	•
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Total Used		1. 3,40 5 40. 4. 4. 4.	1-412206
SANITARY TREATMENT -	William	<del></del>	·
INDUSTRIAL TREATMENT -	- 11 Cities 0	· .	
Tile Data Available:		·	
		es - Municipal + We	211
well water = 1	7,000 gpd.	- municipal + We	

Receiving Stream Watershed NAUGURA RIVER Contact Sife Souther Action Type of Problem - Serious, Routing, Minor, None Re Est.  No. of Employees Souther, Minor, None Report by V. RESEN Date 6/16/62  R	me of Company		own WATER illage	Location	on Map 7/	
Contact Fire Counting Minor, None  See Est. Type of Problem - Serious, (Routing) Minor, None  See E	24 /47 0. 20	Į.				TUCK
Type of Problem - Serious, Routing, Minor, None  Le Est. 1972 No. of Employees 7 1 18 1-10  Le Last Exp. 1977 Report by 1. AMERIA Date 6/10/62  Coducts ABRASINE COMMISSION  B 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	iling Address					
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roducts ARRASIVE COMMISSIVE  B 1900		For F			Date 6/10	162
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Contains  Contains  A  B  Contains  A  B  Contains  A  B  Contains  A  B  Contains  Contains						
rigin of Waste  C  Stee Contains  A  B  C  D  Sanitary Wastes Industrial Wastes Clean Water  Discharged To SEWER STREEM IN STREEM  Sanitary Sewage Gals per day How Computed  Sanitary Sewage 320 22×15  Industrial Wastes 14,912 T -(55 + BW + CO) = J.W.  Clean Discharge U800 10 9Fm - 8 hrs  Soller Water U16 125 HP 8hrs 10h Make up  In Product - Negl.  Inaccounted  Cotal Used 20,454 103900000 FT + 1000,020000 FT / 9VER  SANITARY TREATMENT - MUNICIPAL SEWFR  Chile Data Available						
C  Ste Contains  A  B  C  D  Water Used For Sanitary Wastes Industrial Wastes Clean Water Discharged To  Sater Usage Cals per day How Computed Sanitary Sewage 330 2215  Industrial Wasts 1/9/2 7-(55+8w:co)= Jw.  Clean Discharge U800 10 9pm - 8hrs  Soller Water 4/16 125 HP 8hrs 106 make up 10 product 125 HP 8hrs 106 make up 10 product 125 HP 8hrs 106 make up 10 product 125 HP 8hrs 107 make up 10 product 125 HP 8hrs 107 make up 10 product 125 HP 8hrs 10 product 125 HP 8hr		CICIFA		<del></del>		
Sanitary Wastes Industrial Wastes Clean Water  B  C  D  Sanitary Wastes Industrial Wastes Clean Water  Sischarged To  SEWER STREEM STREEM  Sanitary Sewage 330 22×15  Industrial Wastes 14712 7-(SS+BW:CO)= Jw.  Clean Discharge UBOD 10 gem - ghrs  Coller Water U16 125 HP 2hRS 10h make up  In Product - Negl.  Sanitary TREATMENT - MUNICIPAL SEWER  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Sanitary TREATMENT - SUMP POT - 277.56 PM SERVICE  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Sanitary TREATMENT - SUMP POT - 277.56 PM SERVICE  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark  Cotal Used 20,459 10390004 FT + 100,080 00: Ft/quark		D	<del></del>			
B  C  D  Sanitary Wastes Industrial Wastes Clean Water  Discharged To  SEWER STREEM (A)  STREEM  Sanitary Sevage  Sanitary Sevage  Dater Usage Gals per day  How Computed  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Solier Water  USB	rigin of Waste	•		·····		
B  C  D  Sanitary Wastes Industrial Wastes Clean Water  Discharged To  SEWER STREEM (A)  STREEM  Sanitary Sevage  Sanitary Sevage  Dater Usage Gals per day  How Computed  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Sanitary Sevage  DATE  Solier Water  USB		•		<del></del>	<del></del>	
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B  C  D  Water Used For Sanitary Wastes Industrial Wastes Clean Water Discharged To SEWER STREEM (A) STREEM  Water Usage Gals per day How Computed Sanitary Sewage 320 22×15  Industrial Wastes 14912 7-(55 + BW + CO)= 7.W.  Clean Discharge U800 10 9 pm - 8 hrs  Boiler Water 4116 125 HP 8 hrs 106 make up 10 product 125 HP 8 hrs 106 make up 10 product 125 HP 8 hrs 106 make up 10 product 125 HP 8 hrs 106 make up 10 product 125 HP 8 hrs 107 make up 10 product 125 HP 8 hrs 10		·	<del></del>	<del></del>	<del></del>	
Aster Used For Sanitary Wastes Industrial Wastes Clean Water Discharged To SEWER STREEM (1) STREEM (2) STREEM (3) STREEM (3) STREEM (4) STREEM (4) STREEM (5) Sanitary Sewage 330 2215  Industrial Wastes 14912 T-(SS+BW+CO)= T.W.  Clean Discharge U800 10 9 pm - 9 hrs  College Water 4116 125 HP 8 hrs 106 mabe up 10 pm - 8 hrs  College Wa	<del></del>					
Acter Used For Sanitary Wastes Industrial Wastes Clean Water Discharged To SEWER STREEM STREEM  Nater Usage Gals per day How Computed Sanitary Sewage 330 22×15  Industrial Wastes 14912 T-(55+BW+CO)= Two Clean Discharge U 800 10 g pm - 8 hrs  Poller Water 416 125 HP 8 hrs 10% make up 10 product - Negt.  In Product - Negt.  Sanitary TREATMENT - MUNICIPAL SEWER  File Data Available	<del></del>	В		·	<del></del>	
Sanitary Wastes Industrial Wastes Clean Water Discharged To SEWER STREEM NATERIAL STREEM  Water Usage Gals per day How Computed Sanitary Sewage 330 22x15  Industrial Wast s 14912 T - (SS + BW + CO) = Tw.  Clean Discharge U800 10 9FM - 8 hrs  Coiler Water 416 125 HP 8hRS 10th Make up 10 10 10 10 10 10 10 10 10 10 10 10 10				·		<del></del> ,
Discharged To  SEWER STREEMIN)  STREEM  Stater Usage Gals per day How Computed  Sanitary Sewage 330 22x15  Industrial Wastes 14912  T-(SS+BW+CD)= J.W.  Stean Discharge U800 10 gpm - ghrs  Soiler Water 4116 125 HP ghrs 1016 make up  In Product - Negl.  State Used 20,458 10390000 FT + 100,08000 FT/90=R  SANITARY TREATMENT - MUNICIPAL SEWFR  INDUSTRIAL TREATMENT - SUMP 2007 - 3717 FL						
Sanitary Sewage 330 22x15  Industrial Wast is 14972 7-(SS+BWrCD)= 7w  Clean Discharge U800 10 9 pm - 8 hrs  Coiler Water 4116 125 HP 8hRS 1016 mabe up  In Product - Negt.  Cotal Used 20,459 10390004 F7 + 100,68004 F1/9v=R  SANITARY TREATMENT - MUNICIPAL SEWFR  INDUSTRIAL TREATMENT - SUMP 103-577-577-586	_				-3-7	
Sanitary Sewage 330 32x15  Industrial Wasts 14912 7-(SS+BW+CO)= Jw.  Clean Discharge U800 10 grm - 8hrs  Coller Water 416 125HP 8hrs 1016 mabe up  In Product - Negt.  Cotal Used 20,458 10390004F7+100,68004F1/9v=R  SANITARY TREATMENT - MUNICIPAL SEWFR  INDUSTRIAL TREATMENT - SUMP 207 - 2777 F2 MINISTRIAL TREATMENT - 2777 F2 MINISTRIAL T		l	1			
Industrial Wast is 14912 T-(SS+BW+CD)= T.W.  Clean Discharge U800 10 9 pm - 8 hrs  Coiler Water 4116 125 HP 8 hrs 1016 mabe up  In Product - Negl.  Cotal Used 20,459 10390004 FT + 100,68004 FT/9V=R  Cotal Used 20,459 10390004 FT + 100,68004 FT/9V=R  Constraint Treatment - MUNICIPAL SEWFR  Condition of the content of the					<del></del>	<del> </del>
Clean Discharge U800 10 g pm - 8 hrs  Soiler Water 4116 125 HP 8 hrs 10% make up  In Product - Negl.  Cotal Used 20,458 10390004 F7 + 100,68004 F1/94=K  CANITARY TREATMENT - MUNICIPAL SEWFK  INDUSTRIAL TREATMENT - SUMP PT - 277 F2 PM PK  File Data Available				<del></del>	· w.	
Soiler Water 4/16 125 HP 8hRS 10% mabe up In Product - Negl.  Sotal Used 20,458 10390000 FT + 100,68000 FT/9v=2  SANITARY TREATMENT - MUNICIPAL SEWFR  INDUSTRIAL TREATMENT - SUMP POT - 27072 PM						
In Product — Negl.  Inaccounted  Solution   10390000 FT + 100,68000 FT/9V=R  SANITARY TREATMENT - MUNICIPAL SEWER  INDUSTRIAL TREATMENT - SUMPROT - STORE SEWER  File Data Available			125	HP Shes	Into make	
Inaccounted  Fotal Used 70,458 10390004F7 + 100,68004F1/9V=R  SANITARY TREATMENT - MUNICIPAL SEWFR  INDUSTRIAL TREATMENT - SUMP 2007 -> 577.762 130000K  File Data Available		_				· · · · · · · · · · · · · · · · · · ·
Sanitary Treatment - MUNICIPAL SEWER  INDUSTRIAL TREATMENT - SUMPROST - STORE SEWER  Pile Data Available		<del></del>				
SANITARY TREATMENT - MUNICIPAL SEWER INDUSTRIAL TREATMENT - SUMPRISE - STORE PROPERTY - STO				<u> </u>		
SANITARY TREATMENT - MUNICIPAL SEWER INDUSTRIAL TREATMENT - SUMPRISE - STORE PROPERTY - STO	Total Used	20,458	10390	OCH FT + 100,0	· SOCHET/	granz
INDUSTRIAL TREATMENT - SUMPRIST - STORE MARKET					,	Language in the Third Colored
File Data Available				<b></b>		<del></del>
	INDUSTRIAL TREAT	MENT - 54	MP 2017	-> -7666	MANTOK	
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NOTES:		•				
	File Data Avail	able				

# STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION WATER COMPLIANCE/HAZARDOUS WASTE MANAGEMENT

P-S UPDATED ""

ORIGINAL -:

INDUSTRIAL SURVEY

EPWC-9 NEW 1/83

DOSESS  COMPOSITION  COMPOSITION  COMPOSITION  COMPOSITION  MILLIAM  MILLIA		The color Ca	WATERBURY	DEP/WPC NO.	· · · · · · · · · · · · · · · · · · ·
### STATE CONTROLLED BY CONTROLLED BY FOR THE STATE OF TH	LEN PHANTE	IMEING CO.	VILLAGE		
### STATE ST	DODES		CHIEF OFFICIAL TITLE		BUONE
CONTACT THE PLANT OF PRODUCTS IN OFFICE OF THE PRODUCT ADDRESS IN OFFICE OF SHORE OF	237 EAST AUX	LOKA ST.	l a a	<u> </u>	
DATE ESTABLISHED 1964  REPORTED BY: E. SRIVER  DATE 4/14/87  PRODUCTS INDUSTRIAL PLORIDISTIC CONFESSIONS, PRINT STRUCK  PROCESSES - Date Discharge Emblished (each process)  A LIGHING BUFFING COMPONING - RINSING TOWNING  PROCESSES - Date Discharge Emblished (each process)  A LIGHING BUFFING COMPONING - RINSING TOWNING  PROCESSES - Date Discharge Emblished (each process)  A DISCHARGE: MARKED TRUCK SOLUTIONS  COMPINED TO HARDING SOLUTIONS  A DISCHARGE (each process)  A DISCHARGE (each process)  A DISCHARGE TORNING SOLUTIONS  PROCESSES - Date Discharge of the process of the			CONTACT - TITLE	i	PHONE
DATE ESTABLISHED 1964  REPORTED BY: E. SANKER  DATE 4/14/87  REPORTED				PRODUCTION 13-50LES DAY	
PRODUCTS INDUSTRIAL ABROISING CAMPOUNDS, PRINT OTTHINES.  PROCESSES: Date Discharge Emoblished (each process)  A LIGINIO BUFFINK Companies. PRINSING & CODEING  B FROGRATICI - MANDERCHING SELUTIONS  C CLEMACES. MANDERCHING SELUTIONS  C CLEMACES. MANDERCHING SELUTIONS  PROCESSES BOTH MANDERCHING SELUTIONS  A DIC, SONE FAITY RELOG, TRUCKLE WATER  B PONTATIONATED PROMISE SELUTIONS. NI, Ca, Pa, Cr, S. + PANEL SELUTION  C RETECONT WASTES  ABOUT 3-C call Judy of channel are collected to explay for reclanation a EMIL  WATER USAGE  Gala-per-day HOW COMPUTED  DISCHARGE  Sonitary Sewage  1,125  75 complement x 15 year = 1,115 appl.  (LIAZE WATER)  CHART (3/2)  (LIAZE WATER)  CHART (3/2)  Boiler Water  25, 870  WATER SOURCE SENSS  1,800  740 HCm. 14  ARCO  TOTAL  70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cyrlingfur willer; 10,000 from Trumony  SANITARY TREATMENT — MANUELPAIL  INDUSTRIAL TREATMENT — MANUELPAIL  IN	·		EMP. 75	TE I IO MANAGE	
A LIGINIO BUFFICK. COMPORNO. RINSING & COOLING  3 AMERICARE - NORKYSIS OF REALING SULUTIONS  3 AMERICARE - NORKYSIS OF REALING SULUTIONS  4 CHAPTICAL MANAGERITACE OF.  D CHAPTICAL BUILDINGS  BYPE OF WASTE (each process)  A DIE SONE FATTY ARIOS, TRUCKLE WASTER  B CONTRIGION TO PRAINTE SENDERS. NI, Curzone, so thank surent  C RETACUT LASTES  ABOUT 202 cycloped of chamical are collected to exchine for reclamation of the surent  WATER USAGE Gols. per-day HOW COMPUTED  Sonitory Sewage 1,125 75 complayers x 15 years 1,125 years.  Industrial Waste 6,000 13/22  (WASE WASE)  CHAPT (3/22)  WATER USAGE 740 WATER USAGE  Sonitory Sewage 1,256 (AMES)  DISCHARGE  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonitory Sewage 1,257 75 complayers x 15 years 1,125 years.  Sonit Sewage 1,257 75 00 WATER BUILT THE CONTROL OF THE CONTROL	DATE ESTABLISHED 196	.4	REPORTED BY: E. SANCER	DATE 4	114/87 -
A LIGINIO BUFFIRE COMPORANO - RINSING & CORLING  B INFOCRATEL - MARKING THE REALIST SULTIONS  C CLEARING MARKING THE REALIST SULTIONS  C CLEARING MARKING THE REALIST SULTIONS  POPPLOSE WASTE (each process)  A DIE SEND (SATY RUSS, THERE ENDERS - NI, Curzones, such and such as exclusions  B CONTRIBUTION TO PROMISE SOURCES - NI, Curzones, such and such as exclusions  C RETRICT HASTES  ARRIET FOR Composition of Chamical are collected to exclusive for reclamation of EWE  WATER USAGE Gob. per-day HOW COMPUTED  Sonitory Sewage 1,125 75 complexes x 15 years 1,125 years  Industrial Waste (2,1787) (3/2)  (ULIES WASTA)  Clean Discharge 25,870 WATE BUIL 711 H Cuft 3 37AL YH 1986.  PROCESS RUSS  Boiler Water 2,870 WATE BUIL 711 H Cuft 3 37AL YH 1986.  In Product 2,870 Mars 1976 (1846.)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,870 Crelin fun wills 10,600 The manager of Marie 170,061  WATER SOURCE(S)  Add details on well(s) 6,870 Crelin fun wills 10,600 The manager of Marie 170,061  WATER SOURCE(S)  Add details on well(s) 6,870 Crelin fun wills 10,600 The manager of Marie 170,061  WATER SOURCE(S)  Add details on well(s) 6,870 Crelin fun wills 10,600 The manager of Marie 170,061  WATER SOURCE(S)  Add details on well(s) 6,870 Crelin fun wills 10,600 The manager of Marie 170,061  WATER SOURCE(S)  AND SOURCE MARIE TREATMENT — Manie 1701.	PRODUCTS INDUSTR	VAL ABRAISINE	CAMPOUNDS PAINT STRIPLES.		
B CHENCHMET - NARYSIS OF PLATING SELECTIONS  C CLEMPTICES MANDERCIPACE OF.  D CHEMICEN BELLETIFIED  TYPE OF WASTE (each process)  A DIE, SORRE FRITY REICH, TRULING HATEK  B CONTRIBUTIONED PLATING SELECTIONS - Ni, Ca, Zo, Ce, So + Paint SELECTION  C RETERIONT WASTES  ARRET 3-c cyclo Jude of chamical are collected to euchique for reclamation of EWIL  WATER USAGE  Gali. periody HOW COMPUTED  DISCHARGE  Sonitory Sewage  1,125  75 employeex x 15 spot = 1,125 sp		,		·	
C CLIPTICEN CLIENTOLES  TYPE OF WASTE (each process)  A DIE SORP LATTY ACIDS. TRULLY HUATER  B CONTRIBUNATED PLETING SUBTRUSS. NI, CU, En, Cr. S. + PAINT SULVENT  C RITERLANT WASTES  ABSINT. 3rd call Judy of chamical are cellected in europies for reclamation of EWE  WATER USAGE  Gals. per-day  HOW COMPUTED  DISCHARGE  Sonitary Sewage  1,125  75 compleying x 15 year 2 1,125 year.  Sonitary Sewage  Industrial Waste  (LIDER (3/2)  Clean Discharge  PROCESS ENIST  4,800  TYU # Cu.ff. 3rd. 4th Solvential  In Product  2,000  Unaccounted  32,156 (64815)  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  MATER SOURCE(S)  Add details on well(s) 6,000 Cortein from willer; 10,0000 for Trunning  SANITARY TREATMENT — Manicipan  INDUSTRIAL TREATMENT — Manicipan  INDUSTRIAL TREATMENT — Manicipan	4 LICOUID BUFFING	COMPORNO . RI	NSING + COOLING		·
D CHEMICAL BEIGHTAISTS  TYPE OF WASTE (each process)  A DYC, SORP FATY ACUS, THUCK EMATEX  B CONTRINSATED PRANKE SUNTAIS - Ni Ca, Za, Cc, Sc + Paint Several  C FITZALLAT WASTES  ABSET 3-C call Jude of Chemical are collected to exchange for reclamation 7 EWL  WATER USAGE Gals. periody HOW COMPUTED  DISCHARGE  Sonitary Sewage 1, 125 75 ampliques x 15 ypd = 1,125 qpd.  Sonitary Sewage 1,125 75 ampliques x 15 ypd = 1,125 qpd.  (WARE WATER USAGE Gals. periody HOW COMPUTED DISCHARGE  Sonitary Sewage 1,125 75 ampliques x 15 ypd = 1,125 qpd.  (WARE WATER USAGE Gals. periody HOW COMPUTED DISCHARGE  Sonitary Sewage 1,125 75 ampliques x 15 ypd = 1,125 qpd.  (WATER USAGE Gals. periody HOW COMPUTED DISCHARGE  Sonitary Sewage 1,125 75 ampliques x 15 ypd = 1,125 qpd.  (WATER WATER WATER USAGE GALS)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) Grate Carbin for willer; 10,1000 for municing SANITARY TREATMENT — Municipal.	B LABORATRE - ANALY	SIS OF PLATING SEL	WTIEA'S		
TYPE OF WASTE (each process)  A DYC, SCAP, FATTY ACUS, THEOLOGY AND CONTROLLED TO THE MINE SCHOOLS - N., Co, Zo, Co, So + Paint Schools  B CONTROLLAT WASTES  ABOUT 3-72 cell Jude of chamical are collected to exchange for reclamation of EWE  WATER USAGE Galsper-day HOW COMPUTED  DISCHARGE  Sonitary Sewage 1,125 75 employed x 15 year = 1,125 gpd.  Sonitary Sewage 1,125 75 employed x 15 year = 1,125 gpd.  (LURRE WASTE WASTE 6,000 710 HCuft 711 HCuft 7 3 that 44th 5 that 6 moderate 7 per-ors purson 1,800 740 HCuft 711 HCuft 7 4th 1986.  Doiler Water 2,000 14 1986.  Unaccounted 32,136 (MATS)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooking for willer; 10,0000 for memory 1000USTRIAL TREATMENT — Maniferent	C CLEANERS. MANNI	FACTURE OF			
A DYE, SORP, FATT ACIDS, THURLE HATEX  B CONTRIBUNATED PRANTS STUTIONS - Ni, CuyZan, Co, Sa + Pant Secret  C PITERLUM WASTES  AMERY 300 Calandary - EWL  WATER USAGE  Gals. per-day  HOW COMPUTED  DISCHARGE  Sanitary Sewage  1,125  75 emplying x 15 ypd = 1,125 ypd.  Som Scindly Waste  (e10TET (3/2)  (Liber Water)  Clean Discharge  25,0TO  WATER WATER WATER  PROCESS PURSE  1,800  THE WATER WATER  PROCESS PURSE  1,800  Unaccounted  32,156 (Mates)  TOTAL  TOTAL  WATER SOURCE(S)  Add details on well(s) 5,000 Carlingfur wills; 10,0000 fm. municing  SANITARY TREATMENT — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	O CHEMICAL BRIGHT	News			·
B CENTRALIMENT PROTECTIONS - No. Cay Eng. Cr. So + Paint securent  C PITERLENT WASTES  ABOUT 3rt cycle Jude of chamical are collected a rechine for reclamation 7 EWR  WATER USAGE Galsper-day HOW COMPUTED  Sanitary Sewage 1,125 75 employers x 15 year = 1,125 year.  Classe Water Waste (20Th (3/2))  Classe Water (25,000)  Water BU 7/1 H Cu ft ? 3rnt 44th production  PROCESS RUSS 1,800  TYU H Cu ft . 4 1986.  Boiler Water 2,000  Unaccounted 32,156 (MM-5)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Carlin for wills; 10,000 for municipal industrial TREATMENT — Municipal.	TYPE OF WASTE (each p	rocess)	<u></u>		
REPORT WATER USAGE  WATER USAGE  Gals. per-day  HOW COMPUTED  Sonitary Sewage  Industrial Waste  (LIGHT) (3/2)	A DYE, SOME, FATTY AS	IDS; TALLOU + WATE	Z	<del></del>	
WATER USAGE Gals. per-day HOW COMPUTED  Sonitory Sewage 1,125 75 employed x 15 yord = 1,125 gpd.  Sonitory Sewage 1,125 75 employed x 15 yord = 1,125 gpd.  [Liber Water) Clean Discharge 25,000 Water Bull 711 H Cuft. 3 start 4th propherties  Process reser 1,800 740 H Cuft. 4th 941 1986.  Soller Water 2,000 Water 1,000 Water 2,000 Water 32,136 (MATES)  Unaccounted 32,136 (MATES)  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling for wille; 10,000 for municing  SANITARY TREATMENT — MUNICIPAL	B CONTAMINATED PLA	TING SCIETURES - Ni , (	Cu, Zn, Cr, So + PAINT SELVENT		
WATER USAGE  Gals. per-day  HOW COMPUTED  Sanitary Sewage  1,125  75 employees x 15 yet = 1,125 yet.  Industrial Waste  (LIDER (3/2)  (LUBER WEET)  Clean Discharge  25,000  WATERU 7/1 H Cu.ft. 3 rat 4th maphieutra  PROCESS EMSE  1,800  740 H Cu.ft.  4th 1486.  Boiler Water  2,000  In Product  2,000  Unaccounted  32,156 (146-5)  TOTAL  70,061  WATER SOURCE(5)  Add details on well(s) 6,000 Cooling fun wills; 10,000 fm. Municipal  INDUSTRIAL TREATMENT — MUNICIPAL		•			
WATER USAGE  Gals. per-day  HOW COMPUTED  Sanitary Sewage  1,125  75 employees x 15 yet = 1,125 yet.  Industrial Waste  (Liver Water)  Clean Discharge  25,000  WATERU 7/1 H Cuft. 3 rat 4th semples to 1,000  PROCESS PINSE  1,800  740 H Cuft. 4th 1486.  Boiler Water  2,000  Unaccounted  32,156 (Mars)  TOTAL  TOTAL  70,061  WATER SOURCE(5)  Add details on well(s) 6,000 Cooling from wills; 10,000 from Municipal  INDUSTRIAL TREATMENT — MUNICIPAL					
Sonitary Sewage 1,125 75 employed x 15 ypd = 1,125 gpd.  Son Semandary Sewage 1,125 75 employed x 15 ypd = 1,125 gpd.  (LURIC Water) Clean Discharge 25,000 WATE BULL 7/1 H Cuft. 3 3rd + 4th representation  PROCESS RINSC 4800 740 H Cuft. 94th 1986.  Boiler Water 2,000 Ave = 72,550 gpd.  In Product 2,000 Jan.  Unaccounted 32,156 (MAS-5)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling fun wills; 10,000 from municing  SANITARY TREATMENT — MUNICIPAL	ABOUT 300 cpls/	inte of chimical	are collected in earboys for reclam	efier = EWK	
Sonitary Sewage  Industrial Waste  (LIDET (3/2)  (LIDER WEEL) Clean Discharge  25,000  WATE BULL 711 H Cuft. 3 3704 44th Application  PROCESS RINSC  4800  740 H Cuft. 94th 1986.  Boiler Water  2,000  Unaccounted  32,156 (61455)  TOTAL  TOTAL  WATER SOURCE(S)  Add details on well(s) 6,000 Carling fun wills; 10,000 fur municy  SANITARY TREATMENT — MUNICIPAL	ABOUT 300 cpl.	inde of chemical	are cellected to eaching for reclam	efier = EWR	
Industrial Waste  (LIBER (3/2)  (LUBRE WASTER)  Clean Discharge  25,000  WATE BULL 711 H Cuft ? 3 rate 4th Application  PROCESS RINST  4,800  740 H Cuft 9 42 1986.  Boiler Water  2,000  In Product  2,000  Unaccounted  32,136 (441-5)  TOTAL  TOTAL  70,061  WATER SOURCE(5)  Add details on well(s) 6,000 Cooling from wills; 10,000 from Municipal  INDUSTRIAL TREATMENT — MUNICIPAL	9BM 30 cpls)	lude of chimical	are collected to eaching for reclam	refier.→EWL	
Industrial Waste  (LIBER (3/2)  (LUBRE WASTER)  Clean Discharge  25,000  WATE BULL 711 H Cuft ? 3 rate 4th Application  PROCESS RINST  4,800  740 H Cuft 9 42 1986.  Boiler Water  2,000  In Product  2,000  Unaccounted  32,136 (441-5)  TOTAL  TOTAL  70,061  WATER SOURCE(5)  Add details on well(s) 6,000 Cooling from wills; 10,000 from Municipal  INDUSTRIAL TREATMENT — MUNICIPAL				sef,en.→EWR	DISCHARGE
(Wall Water) Clean Discharge  25,000  WATER BULL 7/1 H Cuft, 3 3rd + 4th Application  PROCESS PINSE  1,800  740 H Cuft, 94t 1486.  Boiler Water  2,000  In Product  Unaccounted  32,156 (ULI-5)  TOTAL  TOTAL  TOTAL  Add details on well(s) 6,000 Cooling from wills; 10,000 from Municipal  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE	Galsper-day	HOW COMPUTED		
Clean Discharge 25,000 WATE BUL 711 H Cuft ? State 4th Product  PROCESS RINSE 1,800 740 H Cuft . 9 At 1984 .  Boiler Water 2,000 WATE 72,550 g.pd.  Unaccounted 32,156 (MA 1-5)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wills; 10,1000 from municipal industrial treatment — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage	Galsper-day	HOW COMPUTED  75 employees x 15 ypd = 1,125 g		
Clean Discharge 25,000 WATE BUL 711 H Cuft ? State 4th Product  PROCESS RINSE 1,800 740 H Cuft . 9 At 1984 .  Boiler Water 2,000 WATE 72,550 g.pd.  Unaccounted 32,156 (MA 1-5)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wills; 10,1000 from municipal industrial treatment — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage	Galsper-day	HOW COMPUTED  75 employees x 15 ypd = 1,125 g		
PROCESS RINSC 1,800  THE HEATH GET 1986.  Boiler Water  2,000  Unaccounted  32,156 (ddf-5)  TOTAL  TOTAL  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wells; 10,000 from Municipal  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste	Galsper-day	HOW COMPUTED  75 employees x 15 ypd = 1,125 g		
Boiler Water  In Product  Unaccounted  2,000  TOTAL  TOTAL  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wells; 10,000 memory  SANITARY TREATMENT — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste	Galsper-day 1,125 6,000 (3/2	HOW COMPUTED  75 employees x 15 yed = 1,1259	pd-	Stage 6 in
In Product  2,000  Unaccounted  32,156 (664-5)  TOTAL  TOTAL  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wells; 10,000 from municipal sanitary treatment — Municipal  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste  ( Walk Wata ) Clean Discharge	Galsper-day 1,125 6,000 (3/2	HOW COMPUTED  75 employees x 15 year = 1,125 g	uft. 3 3rat 4th	Som Sea
Unaccounted 32; 156 (ddf-5)  TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wells; 10,000 from muning  SANITARY TREATMENT — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste  ( Wall Wate ) Clean Discharge	Galsper-day 1,125 6,000 (3/2	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE BULL 711 H C	uft. } 3rdt 4th Cuft ) 9to 1486.	Starte Birth
TOTAL 70,061  WATER SOURCE(S)  Add details on well(s) 6,000 Cooling from wells; 10,000 from mining  SANITARY TREATMENT — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste  ( Wall Water) Clean Discharge  PROCESS RINSE Boiler Water	Galsper-day 1,125 6,000 (3/2) 25,000 4,800 2,000	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE BULL 711 H C	uft. } 3rdt 4th Cuft ) 9to 1486.	Starte Birth
SANITARY TREATMENT — MUNICIPAL  INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste  ( Wall Water ) Clean Discharge  PROCESS PINSE Boiler Water In Product	Galsper-day  1,125 6,000 (3/20 25,000 1,800 2,000 2,000	HOW COMPUTED  75 employees x 15 yed = 1,125 g  WATE BULL 711 HC  740 HC	uft. 3 3rd+ 4th Cuft ) 9to 1486.	Starte Birth
SANITARY TREATMENT — MUNICIPAL INDUSTRIAL TREATMENT — MUNICIPAL	WATER USAGE Sanitary Sewage Industrial Waste  ( Wall Water) Clean Discharge  PROCESS PIRSO Boiler Water In Product Unaccounted	Galsper-day  1,125 6,000 (3/2)  25,000 1,800 2,000 2,000 32,156 (MAI-5)	HOW COMPUTED  75 employees x 15 yed = 1,125 g  WATE BULL 711 HC  740 HC	uft. 3 3rd+ 4th Cuft ) 9to 1486.	Starte Birth
INDUSTRIAL TREATMENT - MUNICIPAL	WATER USAGE  Sanitary Sewage  Industrial Waste  ( WALL WITH) Clean Discharge  PROCESS PINSC  Boiler Water  In Product  Unaccounted  TOTAL	Galsper-day  1,125 6,000 (3/2)  25,000 1,800 2,000 2,000 32,156 (MAI-5)	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE BULL 711 H C  740 H C  ave = 72	uft. } 3rd+ 4th Cnff ) 9to 1986. 2,550 gpd	Stack Brown  Stack Brown  Application
	WATER USAGE Sanitary Sewage Industrial Waste  ( Wall Water ) Clean Discharge  PROCESS PINSC Boiler Water In Product Unaccounted  TOTAL WATER SOURCE(5)	Galsper-day  1,125 6,000 (3/2  25,000 1,800 2,000 2,000 32,156 (dat-s) 70,061	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE BULL 711 H C  740 H C  ave = 72	uft. } 3rd+ 4th Cnff ) 9to 1986. 2,550 gpd	Stack Brown  Stack Brown  Application
" THE TAXABLE PARTY OF THE PART	WATER USAGE Sanitary Sewage Industrial Waste  ( WARE WATER ) Clean Discharge  PROCESS RINSE Boiler Water In Product Unaccounted  TOTAL WATER SOURCE(5) SANITARY TREATMENT	Galsper-day  1,125  6,000 (3/2)  25,000  1,800  2,000  2,000  32,156 (MAI-5)  70,061	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE BULL 711 H C  740 H C  ave = 72	uft. } 3rd+ 4th Cnff ) 9to 1986. 2,550 gpd	Stack Brown  Stack Brown  Application
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	WATER USAGE  Sanitary Sewage  Industrial Waste  ( WALL WELL ) Clean Discharge  PROCESS RIMSC  Boiler Water  In Product  Unaccounted  TOTAL  WATER SOURCE(S)  SANITARY TREATMENT  INDUSTRIAL TREATMEN	Galsper-day  1,125  6,000 (3/20  25,000  1,800  2,000  2,000  32,156 (dd.f-s)  70,061  - MUNICIPAL	HOW COMPUTED  75 employees x 15 ypd = 1,125 g  WATE Bell 711 H C  740 H C  Ave = 72	uft. } 3rd+ 4th Cnff ) 9to 1986. 2,550 gpd	Stack Brown  Stack Brown  Application
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# STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION

Name of company	Town	WETTO KULL LOC	ation on Map
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ailing Address	Rec. S	tream (Test brook	Watershed Many Ju
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Date of Last Ex.	Report	by E. PizzuTo	Date /- ユノーンタ
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Water Used For	Jan. Wastes	STYPE	i ipan water
Discharged To			Clean Water
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Canadanana Caranana	Gals-per-day	How Compa	ıted
Sanitary Sewage	Gals-per-day	How Compa	ıted
Industrial Wastes	Gals-per-day		ıted
Industrial Wastes Clean Discharge	Gals-per-day	120 ga., x / 5 aprd, + 1	ited Z sw., x /s = (cho
Industrial Wastes Clean Discharge Boiler Water	Gals-per-day		ited Z swy, x /s = , x (cho
Industrial Wastes Clean Discharge Boiler Water In Product	Gals-per-day	120 ga., x / 5 aprd, + 1	ited Z swy, x /s = , x (cho
Industrial Wastes Clean Discharge Boiler Water	Gals-per-day	120 ga., x / 5 aprd, + 1	ited Z sw., x /s = (cho
Industrial Wastes Clean Discharge Boiler Water In Product	Gals-per-day	120 ga., x / 5 aprd, + 1	ited 2 44-j., X /8 4 ( ) 44
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·	C PICKLIA			
****	DANNER			
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	C			
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			(F) PHOSPHOR	
	C NICKE			
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# STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION

An. 754-355

Name of company	Town	M/ATeresay	Location on Map.027
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Origin of Wastes	~ ~	•	
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· <b>B</b>			
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goes To Yis	er -outfall doc	enstern from pon	d,
Water Used For	San. Wastes	Industrial Wastes	Clean Water
Discharged To	Municipal.	Streum	STream
Water_Usage	Gals-per-day	How Co	mouted
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Industrial Wastes		TAKEN From STeele Bro	ek - NOT metzred.
Clean Discharge			
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In Product			
Unaccounted			
		·	
Total Used	1.769	17,692 co. File +1	
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NOTES:	-	\$08W,	
CITY WATER - 4	12x + 2 × 50		ه له در
145 x 3 -	17 497 84.	FT- /HIT aTr.	- Municipal

# Attachment 6

Project and Activity Analysis Guidebook
Loureiro Engineering Associates, Inc.
November 2002

# PROJECT AND ACTIVITY ANALYSIS GUIDEBOOK

MacDermid, Incorporated 526 Huntingdon Avenue Waterbury, Connecticut

November 2002

## Prepared for

MACDERMID INCORPORATED 245 Freight Street Waterbury, Connecticut 06702

## Prepared by

LOUREIRO ENGINEERING ASSOCIATES, INC.

An Employee Owned Company

100 Northwest Drive

Plainville, Connecticut

Comm. No. 91MH206.003

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# **ATTACHMENTS**

Attachment	Α	Flow Chart of General Steps Taken to Assess Environmental Exposure
Attachment	В	Project and Activity Analysis Form



# **ACRONYMS**

	CSM	Conceptual Site Model
-	EHS	Environmental Health and Safety
	EI	Environmental Indicator
	EID	Environmental Indicator Determination
	EPA	United States Environmental Protection Agency
	LEA	Loureiro Engineering Associates, Inc.
	MSDS	Material Safety Data Sheet
-	PAA	Project and Activity Analysis
	RCRA	Resource Conservation and Recovery Act
	TSDF	Treatment, Storage and Disposal Facility
	VCAP	Voluntary Corrective Action Program
		· · · · · · · · · · · · · · · · · · ·



## 1. INTRODUCTION, PURPOSE AND SCOPE

This guidebook addresses MacDermid Incorporated (MacDermid) property located at 526 Huntingdon Avenue in Waterbury, Connecticut (the Site). MacDermid has elected to make use of the institutional control process for managing and controlling the human health risks that may be present at the Site and that may result in exposures as a result of, or during, facility changes. This control process is called Project and Activity Analysis (PAA).

The purpose of the PAA process is to provide the basis for a consistent approach to addressing the stabilization requirements associated with facility changes at the Huntingdon Avenue Site. The PAA process is being implemented to control human exposure to environmental contaminants in soil and groundwater. Regardless of the particular facility change, any activity that results or could potentially result in human exposure to soil and/or groundwater is subject to the PAA process. Facility modifications that would prompt a PAA include:

- Onsite underground utility repair;
- Onsite landscaping (involving excavation to depths greater than 6-inches; routine maintenance would not be included);
- Onsite excavation outside of landscaped areas to any depth;
- Pavement replacement; and
- Removal of building structures including flooring.

A flow chart, to be utilized during PAA process to assess potential environmental exposures, has been included in Attachment A.

#### 1.1 Goal of PAA

The PAA has been designed to establish a change to management systems in the interest of:

- Minimizing potential environmental and health and safety impacts;
- Ensuring continued compliance with all applicable local, state and federal environmental health and safety regulations; and
- Ensuring facility changes, are reviewed by MacDermid Environmental Health and Safety personnel to minimize impacts.



## 2. TERMINOLOGY

In developing the PAA guidebook, certain terminology is used to describe facility features, equipment, participating MacDermid personnel (or designated subcontractors), and processes. The section provides a description of the components of this guidebook.

#### 2.1 PAA

Project and Activity Analysis - A review process by which facility changes and site modifications are reviewed by MacDermid Environmental Health and Safety personnel for the purpose of minimizing potential exposure and impacts to the environment and human health.

## 2.2 PAA Inquiry

Party or process that initiates a PAA. The person making such an inquiry should be the most knowledgeable and responsible for the facility modification.

## 2.3 PAA Approval

Issued by a MacDermid Environmental Health and Safety professional or other qualified person authorized by a MacDermid Environmental Health and Safety professional following the appropriate review of the facility modification. The approving party may include one person or a team of people having the appropriate specific technical expertise.

## 2.4 Facility Alteration

A change or modification to the facility structure or infrastructure. A change or modification may include but is not limited to: underground utilities, activities resulting in water discharges, excavations to depths greater than 6 inches in landscaped areas, repair to drains, excavation to any depth outside landscaped areas, removal and replacement of paving, removal of building structures or parts thereof, repair to sumps, and repairs to trenches.

#### 2.5 PAA Threshold Criteria

PAA Threshold Criteria are those default numeric criteria utilized in the evaluation of analytical data to qualitatively assess the potential risks associated with exposure to soil and groundwater at the Site. Specifically, soil PAA Threshold Criteria are the default numeric Commercial/Industrial Direct Exposure Criteria established in Section 22a-133k-2 of the Regulations of Connecticut State Agencies. Groundwater Threshold Criteria are the default



numeric Groundwater Protection Criteria and Commercial/Industrial Volatilization Criteria established in Section 22a-133K-3 of the Regulations of Connecticut State Agencies.

As these default criteria can be modified through modification to the underlying Connecticut regulation, the person or persons reviewing a PAA shall ensure PAA Threshold Criteria are current.



#### 3. PAA PROCESS

A process flow chart to be utilized in implementing the PAA process is provided as Attachment A.

#### 3.1 Process Details

- All PAA shall be submitted and approved prior to initiation of a facility alteration. NO work shall be started without PAA approval. Examples of activities which require a PAA include but are not limited to:
  - o Repair of underground utilities;
  - o Activities resulting in water discharges;
  - o Excavations to depths greater than 6 inches in landscaped areas;
  - Repair to onsite facility drains;
  - o Excavation to any depth outside landscaped areas;
  - o Removal and replacement of paving;
  - o Removal of building structures or parts thereof;
  - o Repair to sumps; and
  - o Repairs to trenches.
- The scope of a PAA may be for single facility alteration or for an entire building or Site modification.
- The PAA should be submitted as early as possible in the proposed alteration process to ensure a complete review and evaluation of process change.
- Exemptions to the PAA process exist and include those alterations that do not present a potential impact to soil, groundwater or air and which also do not create a potential exposure to soil or groundwater at the Site.
- The MacDermid Environmental Health and Safety team should be consulted whenever clarification is required.



### 3.2 Responsibilities

## 3.2.1 PAA Inquiry

The person or party requesting an alteration will submit a PAA request to the designated PAA Approval group, most likely the Environmental Health and Safety team. The PAA request will be completed on a standardized request form, either in hardcopy or electronic form. The following provides a description of the types of information that is included on a PAA request form. A copy of a generic form is included in Attachment B.

- In order for a comprehensive assessment and subsequent approval to occur, the person requesting the alteration must supply adequate information which will generally include: type and description of alteration, material safety data sheets (MSDS) as appropriate, chemical usage, location of proposed alteration, and applicable supporting documentation (e.g. drawings, specifications, process sheets, etc.). The person seeking PAA approval must supply additional information, as requested by the approving party.
- Once an approval is granted, the person requesting approval must,
  - o Note the PAA approval number on any financial information as necessary;
  - o Meet all conditions assigned to the requesting party. This may also apply to any subcontractors or third parties working as part of the alteration.
  - O Communicate any specific conditions of the PAA to individuals, subcontractors or parties involved with the alteration. This may include posting the PAA in the location of the proposed alteration.
- The person or party requesting the PAA is responsible for fulfilling any PAA conditions issued by the approving party prior to initiating the alteration.
- Once the alterations are completed, the person requesting the PAA is responsible for closing it and ensuring the approval team is notified.

# 3.2.2 PAA Approval

The person or party issuing an approval for a PAA will have the responsibility of reviewing, approving, identifying conditions, and maintaining a record of open and closed PAA. As part of the PAA review, all applicable environmental, health and safety laws, regulations, permits and standard operating procedures will be considered. In the event the PAA is incomplete and/or



additional information or supporting documentation is required, then the person reviewing the PAA will immediately notify the person submitting the PAA.

If the person reviewing the PAA does not have specific technical knowledge or the necessary resources to review all aspects of the PAA, then the person must forward the PAA to the appropriate knowledgeable person or parties for review.

The following administrative responsibilities are assigned to the person reviewing the PAA.

- The person reviewing the PAA must do so in a reasonable time period. A record will be
  maintained by the reviewer that documents the review and approval or provides an
  explanation for rejection of the PAA. Upon completion of the review process, the person who
  submitted the PAA will be notified and provided with the status of the PAA (i.e. approval,
  denial, approval with conditions).
- The approving party must include all conditions which are necessary to ensure records are updated including but not limited to inventory changes, permits, emergency response plans, and project assessment.
- Once the alterations have been completed, the approving party is responsible for ensuring the PAA is closed out and recorded appropriately through either written or electronic documentation. Closure of the PAA should be completed by the person requesting the alteration (See Section 3.2.1).

#### 3.3 PAA Awareness Training

Any and all new, transferred or current MacDermid employees whose job responsibilities may include alterations to the Site are required under this PAA process to receive PAA awareness training. PAA awareness training may also be incorporated as a component of other related training for those employees at the Site, including but not limited to health and safety training and hazardous materials handling and shipping.

Training records must be maintained for those personnel who receive PAA awareness training and these records will be maintained with other employee training records.

#### 3.4 PAA Auditing

The PAA process should be audited annually, at a minimum, to verify compliance with this procedure. As with personnel training, the auditing process may be incorporated into other related Site or management system audits. Audits of the PAA process must be recorded and



maintained at the facility or appropriate MacDermid office. Specific items to be included in such an audit may include:

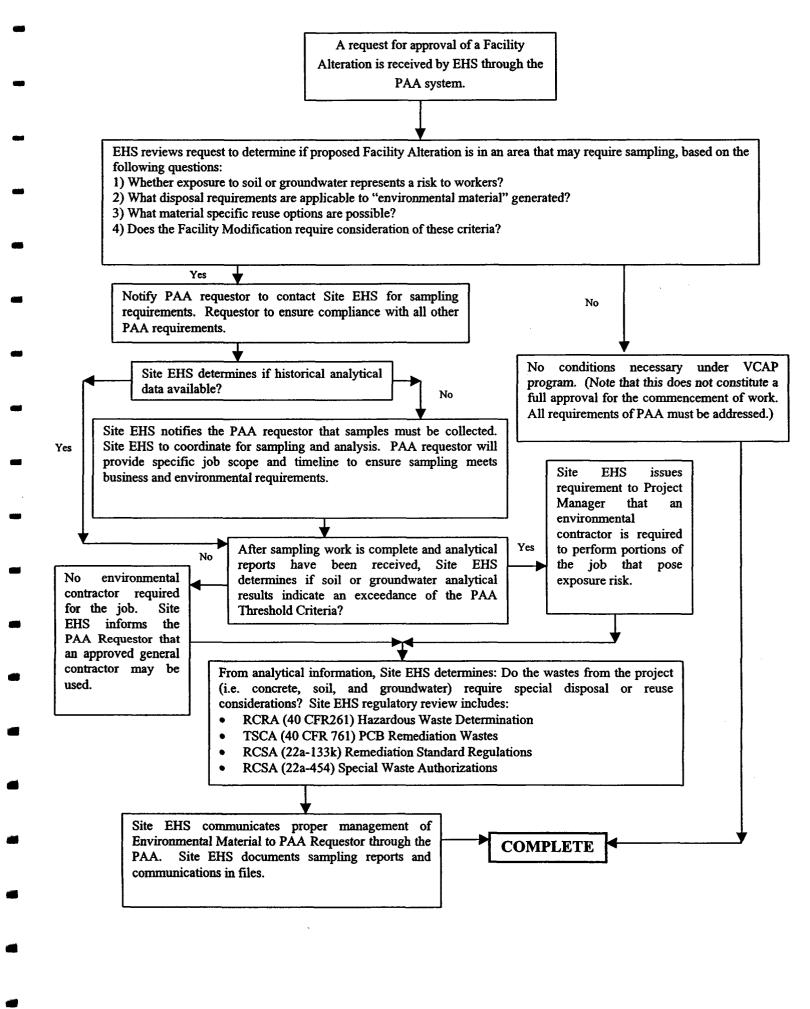
- PAA are submitted for all appropriate activities.
- PAA are processed in a timely manner.
- PAA are posted, as necessary.
- PAA conditions, if applicable, are met.



# Attachment A

Flow Chart of General Steps Taken

to Assess Environmental Exposure



# Attachment B

Project and Activity Analysis Form

PAA REQUEST FORM		
PAA Number		Date
Site Location:	526 Huntingdon Avenue, Waterbury, Conr	necticut
	PAA Information	

.

PAA Information			
	<del></del>		
Interior	Exterior		

PAA Checklist	
Question	Answer
Any known hazardous constituents (metals, volatile organic compounds, cyanide, etc.)?	
Additional Information:	
Does this process require excavation or floor removal?	
Additional Information:	
Does this process require a trench, pit or activities in a below grade structure?	
Additional Information:	
Will the work performed affect underground utilities?	
Additional Information:	
Does this procedure create or remove confined space areas?	
Additional Information:	
Does this process use water?	
Additional Information:	
Does this process create wastewater?	
Additional Information:	
Additional information.	
Does this process require dewatering operations?	
Additional Information:	
Will waste be generated during the process?	
Additional Information:	
Will you be altering the facility in any way?	L
Additional Information:	
Will this process require lock-out/tag-out?	
Additional information:	

PAA Approvals			
Name:	Date Approved:	Approval Status:	
Name:	Date Approved:	Approval Status:	
Name:	Date Approved:	Approval Status:	
Name:	Date Approved:	Approval Status:	
Name:	Date Approved:	Approval Status:	
Name:	Date Approved:	Approval Status:	·

PAA REQUEST FORM				
PAA Number	Date			
Site Location:	526 Huntingdon Avenue, Waterbury, Connecticut			
	PAA Conditions			
Condition Number				
Condition				
Required By				
Required Closer				
Date Completed				
Completed				
Condition Number				
Condition				
Required By				
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